



S35[→]GPS
**with map &
multimedia functions**

User Manual

NOTICE

USING YOUR NAVIGATOR for the first time

1. Charge completely
2. Install into your vehicle
3. Initialize software as described in the manual
4. Make sure that the car is outside the garage and it is not covered by anything (treed, bridges, etc)
5. Normally it takes a bit longer to receive the GPS signal the first time you turn on the unit. Your device has to locate 3 satellites to function. This time to find the satellites is significantly shorter after the first time you use the device. If you move your unit over 300km without it being used, it may need a little more time to locate the satellites again.

Introduction

This manual is a complete instruction for the device. Please read this manual carefully before using.

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Safety and Regulatory Information

Important Safety Notices and Warnings

Global Positioning System

The Global Positioning System (GPS) is a satellite-based system that provides location and timing information around the Globe.

GPS is operated and controlled under the sole responsibility of the Government of the United States of America, who are responsible for its availability and accuracy. Any changes in GPS availability and accuracy, or in environmental conditions, may impact the operation of your device. We cannot accept any liability for the availability and accuracy of GPS.

Precautions and Notices

For your own safety, do not operate the controls of the product whilst driving. Use this product prudently. The product is intended to be used only as a navigation aid. It is not for precise measurement of direction, distance, location or topography.

The calculated route is for references only. It is the user's responsibility to follow the traffic signs and local regulations along the roads. When you leave car, do not leave your device on the dashboard or the car glass that is subject to direct sunlight. The overheating of the battery can cause malfunction and /or danger. Remove the GPS, bracket and charger from sight to reduce the risk of theft.

GPS is operated by the United States government, which is solely responsible for the performance of GPS. Any change to the GPS system can affect the accuracy of all GPS equipments.

GPS satellite signals can not pass through solid materials (except glass). When you are inside a tunnel or building, GPS positioning is not available.

A minimum of 4 GPS satellite signals is needed to determine current GPS position. Signal reception can be affected by situations such as bad weather or dense overhead obstacles (e.g. trees and tall buildings)

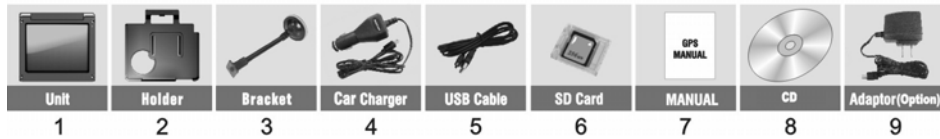
The wireless devices may interfere with the reception of satellite signals and cause the reception of the signal to be unstable. For better signal reception, it is recommended that the GPS unit is positioned to have a clear view of the sky. It should also be positioned as to not to obstruct the drivers view or the road ahead.

Aircraft and Hospitals

Use of devices with an antenna is prohibited on most aircraft, in many hospitals and in many other locations. The device should not be used in these environments.

1. Getting Started

1.1 Unpacking

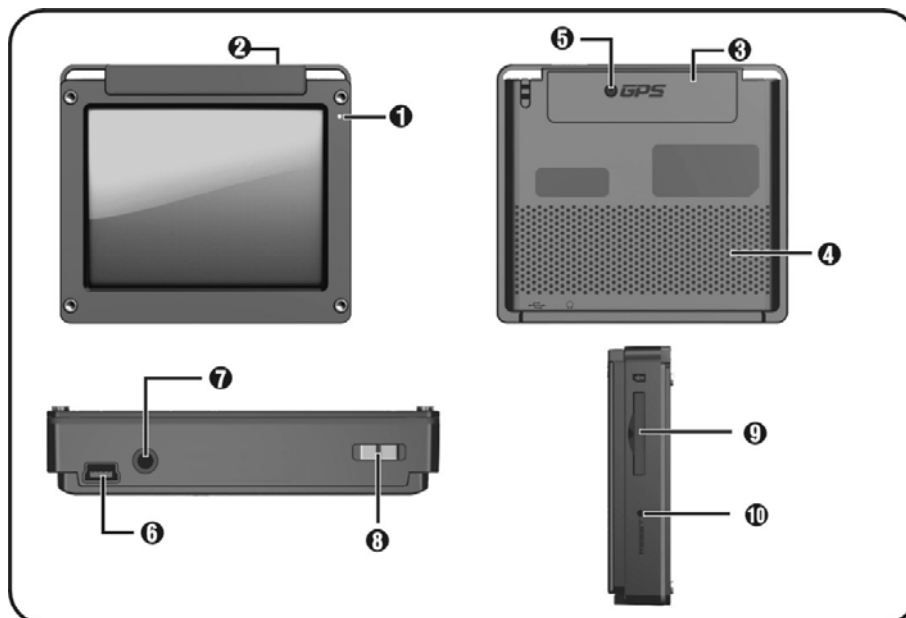


Unpack your device box and identify the contents. You should have:

- (1) GPS unit: Its main features are a touch-sensitive LCD screen, 1 SD card slot, 1 volume control switch. Details see the photo below.
- (2) Holder: Used to attach the GPS to the mounting bracket.
- (3) Bracket: Used to mount the GPS unit to the Windscreen of the vehicle.
- (4) Car Charger 12V DC cigarette lighter adapter: Used to provide power to your device when it's in your vehicle.
- (5) USB data cable: Used for connecting your device to a Windows PC
- (6) SD card: Containing map data it is preinstalled in the GPS unit. (7)
- (7) User Manual. (9)
- (8) Installation CD: Containing PC connection software and Back up of maps installed on the SD card.
- (9) AC Adaptor (Optional): The optional AC adaptor can charge and power your device when It's not in your vehicle (AC Socket required). When you use the adapter, please make sure it is cooled by placing it in a ventilated area.

*Note: please check optional accessories with local retailer/importer/distributor.

1.2 Over View



- (1) Charger Indicator Light
- (2) Saving Power Switch
- (3) GPS Antenna
- (4) Speaker

- | | |
|------------------------------------|---|
| (5) External GPS Antenna Connector | (9) SD Card /MMC Slot: for accessing data and maps. |
| (6) USB Connector | (10) Reset Key |

(7) Earphone Jack

(8) Unit Power On/Off

Note: Before using GPS navigation software and maps, you need to insert the storage Card included with your device. Do not remove the card during GPS in operation.

Do not expose the device to high temperatures. We recommend that you do not leave the device in direct sunlight for long periods or in an unattended car on sunny days.

High temperatures can cause permanent damage.

Do not attempt to service the device yourself! Do not open, puncture or disassemble the GPS unit. Doing so will void the warranty and can be dangerous.

1.3 Using Your Device in a Vehicle

A stand and a car charger are supplied with your device.

1.3.1 Using the Car Bracket

Caution:

-- Select an appropriate location for the bracket. Never place the bracket where the driver's field of vision is blocked. Locate the Bracket as low as possible and Bend the rod part of the bracket to adjust the driver's view of the screen.

-- If the car's windshield is tinted with a reflective coating, an external antenna (3rd party accessory) maybe required to route the Antenna to the top of the car through a window. When closing the car window, be careful not to pinch the antenna cable (Cars with an anti-jam window design may automatically leave adequate space as needed.).

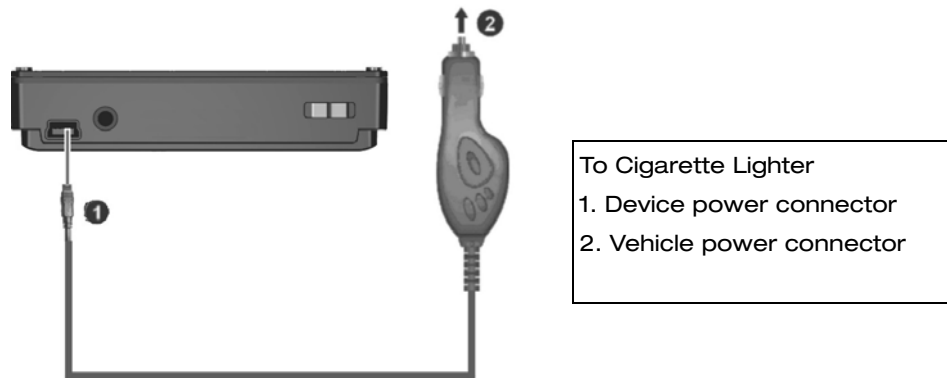


1.3.2 Connecting the Car Charger

The car charger supplies power to your device when you are using the device in a car.

Caution: To protect your device against sudden surges in current, connect the car charger only after the car engine has been started. Connect one end of the car charger

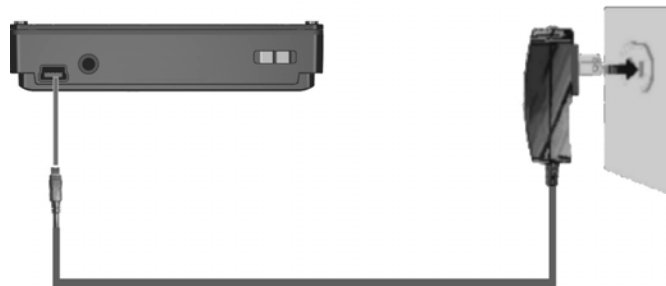
to the power connector of your device. Connect the other end to the cigarette lighter in the car to power and charge your device.



1.3.3 Charging the battery

1. Fully charge the battery before using your device for the first time
2. Connect the USB cable to the bottom of your device and connect.
3. Turn the computer On. The GPS unit cannot charge if there is no power to the USB ports on your computer.
4. Charging the GPS unit with the USB cable will take about 24 hours. The charge indicator glows amber when charging is in progress. Remove the GPS after 24 hours.

Charging the GPS with the optional AC adaptor



1. Connect the optional AC adaptor as shown above. The charge indicator glows amber when charging is in progress. Do not disconnect your device from AC power until the battery is fully charged, when the charge indicator turns green. This will take a couple of hours.

1.3.4 Assembly

To get started, put the device into the holder and assemble holder with bracket. Take off the protective film on the bottom or the suction. Then put the bracket onto a suitable location of your windscreen or side window, make sure the window and the suction or windscreen is clean. For best suction, it is recommended that the suction cup be

moistened before affixing to the windscreen. When in a suitable place, push the lever at the base of the bracket towards the suction cup to secure a seal. Check the seal to ensure that suction cup is working before releasing the GPS. Bend the post of the bracket to position the screen in a comfortable position for the drive without obscuring the view through the windscreen.

Note: Controlling 5 different levels of suction by pressing down the button (See below picture)



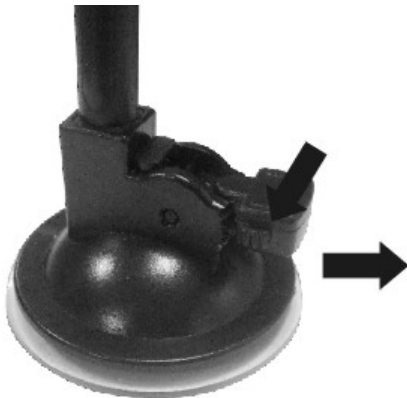
Controlling 5 different
levels of suction by
pressing down the button

Note: Some newer vehicles may have a heat reflective shield embedded in the windscreen. In some cases this can prevent proper GPS signal reception. If this turns out to be a problem in your vehicle, you will need to purchase and install a 3rd party GPS external antenna kit.

Under normal journey conditions, the suction mount is perfectly sufficient to hold the bracket and GPS in position. Suction may be lost if left overnight, due to condensation and low temperature. For this reason, and for security, we recommend removing both the suction mount bracket and the device when leaving your vehicle overnight.

To remove the bracket, three steps as below:

Press the 2 buttons on the side of the lever, pull back lightly and then take off the suction. If the bracket still doesn't detach from your windscreen, tug gently on the clear plastic tab at the edge of the suction mount, to break the vacuum seal.



1. Press 2 sides button
2. Pull back lightly
3. Take off the suction

1.4 Starting up

Push the System Power switch to the "ON" position prior to use, and leave it on "ON" position. (Suggestion: Please turn GPS unit "OFF" if it is not to be used for long periods.)



Insert the supplied SD card into the slot at the bottom of device if not already fitted. When the card is inserted the GPS unit will make a noise to show that it has detected the card.



The "Main Function Operation Screen ".



Then select the functions you require from the GPS system main menu..

1.5 Power saving



Press the power button on the top side of your device to turn on and off your device for saving power. When you press the power button to turn off the unit, your device actually enters a suspend state and the system stops operation. Once you turn on the system again, it will resume at the place in the system where you were last using. This is not recommended for long or extended periods as the unit will still draw a small amount of power from the battery. If left too long it will discharge the battery.

2. Main Menu Selection

Main Menu is the start of all functions. It includes five function icons listed below. Choose the desired functions Navigation, Video player, Photo, E-book or System setting.



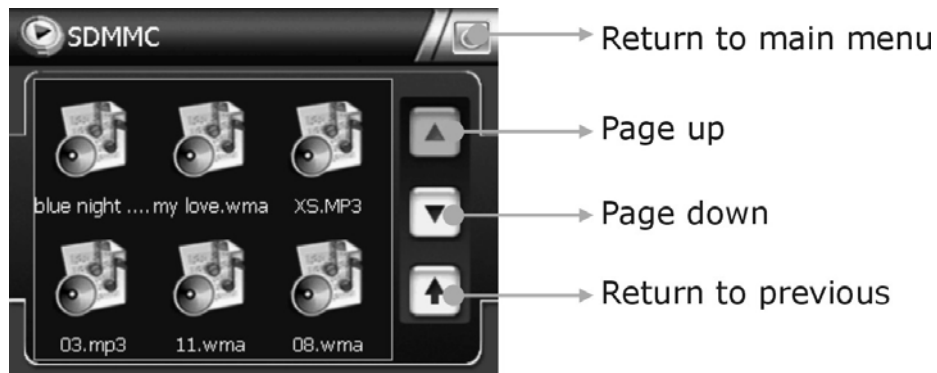
2.1 Navigation

Please refer the navigation software user manual for the details.

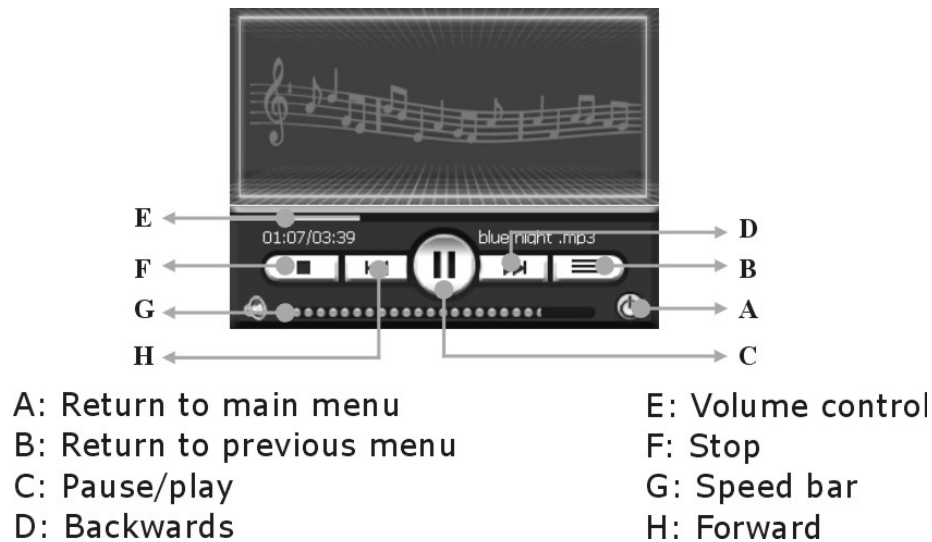
2.2 Video Player

This feature requires compatible video or music files be transferred to your SD card. Please refer to section 3.9 for instructions.

- 1) Tap the icon "Video" on the main menu and enter into following display.



Select the music or Video file you wish to play, it will play automatically, and you will see the display as below:



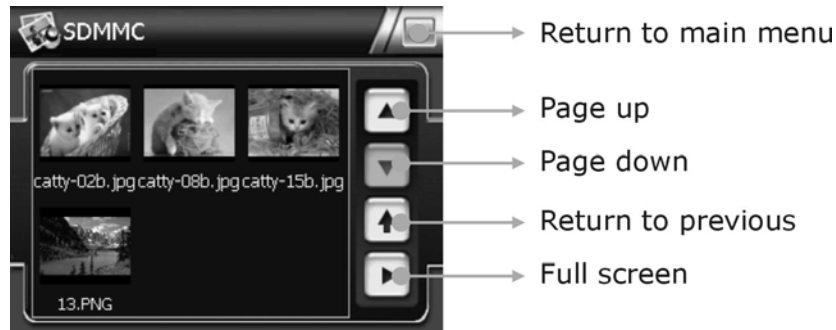
When playing Video files, you will enter into full screen display, wherever you tap the screen, it will display the play back controls, touch the screen again, and it will go back to full screen.



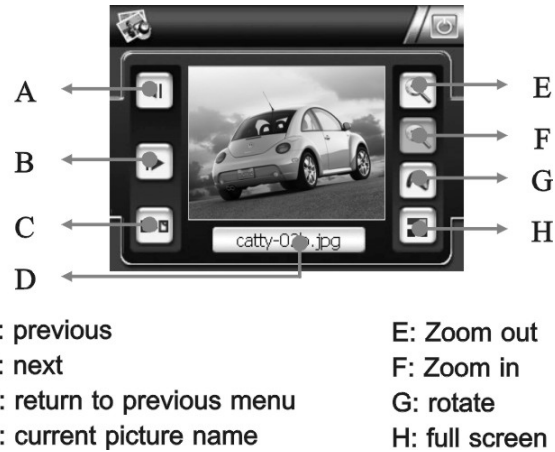
2) Tap the "Return to Main Menu" button to return to the main menu.

2.3 Photo

1) Tap " Photo" on the main menu and enter into the following display



2) Tap the file on the screen and enter into the following picture.



3) Tap the "Return to Main Menu" button to return to the main menu.

Tips: Tap FULL SCREEN button, it will display in full screen.



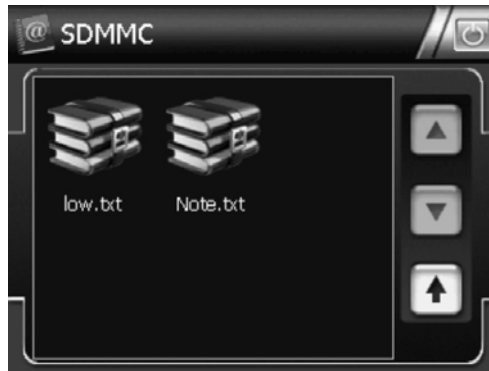
Tap **PREVIOUS** or **NEXT** button to view the pictures.

If the picture is too big or the device does not support the format, it will display a blank screen or "Cannot read" error message.



2.4 E-Book

- 1) Tap "E-book" in the main menu and enter into the following display.



- 2) Tap the file on the picture and enter into the following display.



- | | |
|-----------------------------------|------------------------------------|
| A: Return to main menu | E: Pages chose |
| B: Previous page | F: Current page/total pages |
| C: Next page | G: Current file name |
| D: Return to previous menu | |

- 3) Tap the "Return to Main Menu" button to return to the main menu.

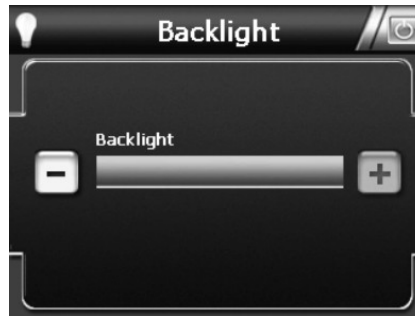
2.5 System

Tap the icon "System" on the main menu and enter into the following setting.



- A:** Return to main menu
- B:** Backlight
- C:** System information
- D:** Language
- E:** Power
- F:** Volume
- G:** Date and Time

- 1) Tap the icon "Backlight" and enter into the following display.



Tap the “-” button to decrease the backlight or the “+” to increase the backlight

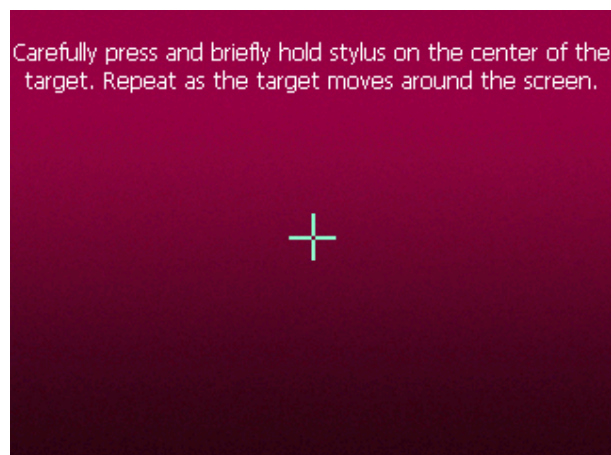
- 2) Tap the "Return to Main Menu" button to return to the System Menu.

- 3) Tap the icon "Sys Info" and enter into the following display



Tap "Calibration" set the calibration of the touch screen.

Follow the information on the screen. Press the centre of the cross and then follow the prompts displayed by the system. When prompted tap the screen to finish.



- 3) Language

- A) Tap the "Language" icon and enter into the following display.



B) Tap "<" or ">" icon to select the language. This will not affect the language used in navigation mode.

c) Tap the "Return to Main Menu" button to return to the System Menu.

3) Power

Tap the icon "Power" and enter into following display. This is the current status of the battery level. When connect to a power source the bar will flash to indicate the that the GPS is being charged.

Tap the "Return to Main Menu" button to return to the System Menu.



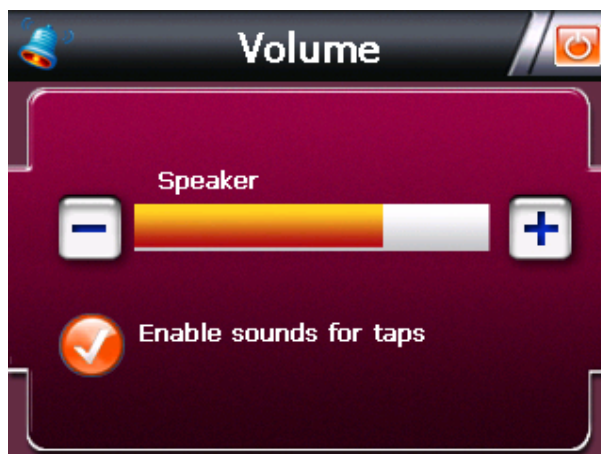
5) Volume

A) Tap the icon "Volume" and enter into volume setting display.

B) Tap the "-" or "+" to adjust volume of speaker.

C) Select or disable the "Enable sound for Taps" option

D) Tap the "Return to Main Menu" button to return to the System Menu.



6) Date and Time

A) Tap the icon "Date and Time" and enter into the following display.



B) Tap DATE icon and use < or > icon to adjust the date.

C) Tap the "Return to Main Menu" button to return to the Date and & Time Menu.



D) Tap TIME icon and use < or > icon to adjust the time.



E) Tap the "Return to Main Menu" button to return to the Date & Time Menu.

F) Tap the "Return to Main Menu" button to return to the System Menu.

3.0 FREQUENTLY ASKED QUESTIONS

3.1 I can't find an address.

Please make sure you have correctly spelled your entry. If you do not know how an address is spelled correctly, simply enter the parts of the address, you know for sure (e.g. "Parr", "Parra" for Parramatta Road or for the Suburb). Then browse in the result list and look for the address. Also make sure that the city in which you are looking for an address is correct.

Sometimes the official postal address differs from the address you are looking for. In that case, search for an address nearby that you know of and browse on the map.

If you find the address on the map but you can not find it while searching for it, please contact the manufacturer or your retail know of and browse on the map store for information about software updates.

3.2 There is a failure in the map / POIs are missing.

If you detect an error in the map data (e.g. a street is missing completely), we would like to inform our map data provider. Please visit the Navteq website and use the **Map Reporter** feature at the following location to lodge any map data error.

[Http://www.navteq.com](http://www.navteq.com).

3.3 Voice instructions are unclear in a specific situation:

If you could not fully understand the voice command for a maneuver, either hit the repeat command button or ask your companion to take a look at the map.

3.4 I have problems to get a GPS fix.

If you have problems getting a satellite fix with the GPS (you can see how many satellites are being received on the main menu at the bottom left) please make sure, that you are outside and the GPS antenna has a good visibility to the open sky.

3.5 Where can I get technical support?

Please visit the following website for further FAQ's and tech support details.

[Http://www.navig8r.com.au/page/FAQ.htm](http://www.navig8r.com.au/page/FAQ.htm)

3.6 Where can I get software updates?

Information on the availability on updates will be posted at the following location.

[Http://www.navig8r.com.au/page/downloadupdates.htm](http://www.navig8r.com.au/page/downloadupdates.htm)

3.7 Where can I get additional maps and guides?

Information on the availability of additional maps will be posted at the following location.

<http://www.navig8r.com.au/page/maps/index.htm>.

3.8 How to Install the MSActiveSync? (Win2000 and XP users only)

ActiveSync allows you to establish a connection and transfer files (i.e.MP3 Files) between your device and your computer.

Caution: Do not connect your device to your computer before ActiveSync is installed.

Download the "MsActiveSync" from following website web site and install.

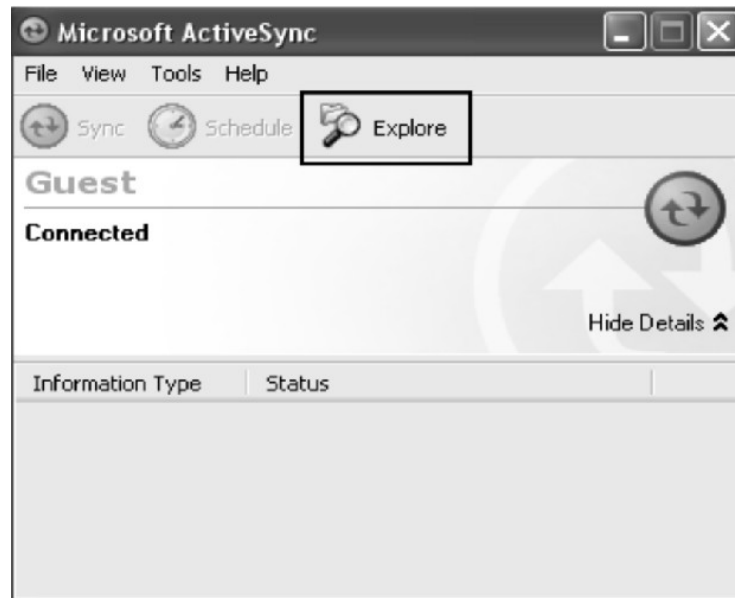
<http://www.microsoft.com/windowsmobile/activesync/activesync45.mspx>

Step1: Turn on your PC and your device, then connect the GPS by the supplied USB cable.

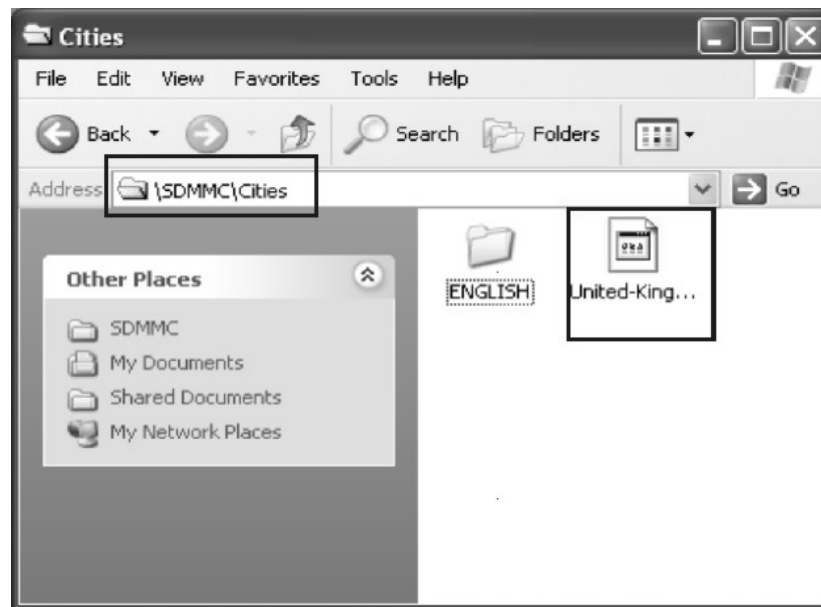
Step2: After the Wizard display, Select "NO" and then press "Next".



Step3: Tap "Explore" button



Step4: Example: Copy the Map file to the "Cities" file of SDMMC folder.



Other files can be placed in the root directory of the card as follows

Put Music files & Movie files to Video Directory

Put photos and pictures in the Photo Directory

Put the web files to TEXT Directory

Put the map in the Cities Directory

If the folders do not exist they will need to be created

3.9 How to Install the Windows Mobile Device Centre (For Vista users only)

Windows Mobile Device Centre allows you to establish a connection and transfer files (i.e.MP3 Files) between your device and your computer.

Caution: Do not connect your device to your computer before Windows Mobile Device is installed.

Download "Windows Mobile Device" from following website web site and install.

<http://www.microsoft.com/windowsmobile/devicecenter.msp>

Step1: Turn on your PC and your device, then connect the GPS by the supplied USB cable.

Step2: When the following screen is displayed, Select "Connect Without Setting Up Your

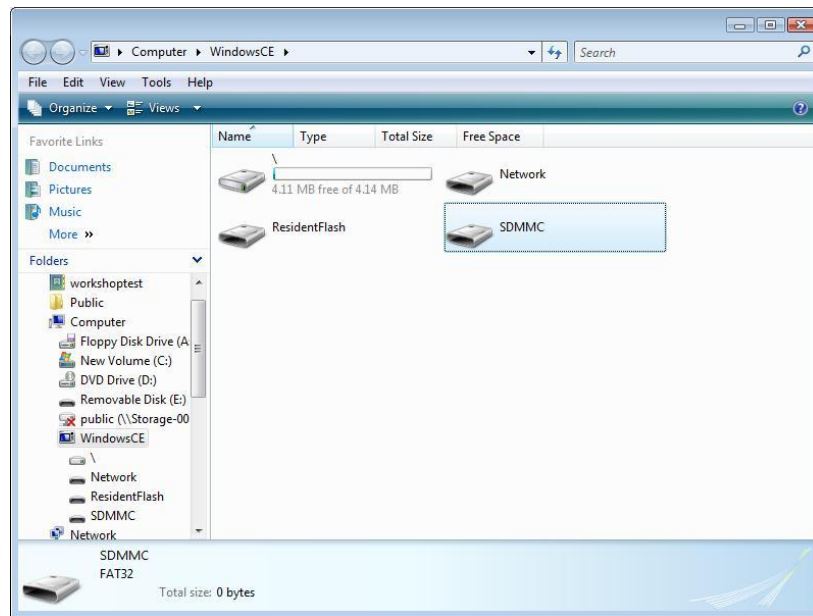
Device".



Step3: Click on “File Management” and then on “Browse the Contents of your device”.



Step4: Example Copy the Map file to the “Cities” folder of “SDMMC” folder.



Other files can be placed in the root directory of the card as follows

Put Music files & Movie files to Video Directory

Put photos and pictures in the Photo Directory

Put the web files to TEXT Directory

Put the map in the Cities Directory

If the folders do not exist they will need to be created

3.10 How to download the files from the website and directly to my SD Card?

If your computer is fitted with an SD card reader files can be transferred directly to the card

Step1: Turn your PC and insert the SD card directly to the Slot for the SD card in the card reader

Step2: Locate the icon that represents the slot in the "My Computer" Window.

Step3: Copy files to the card as you would copy file to any other drive/folder on your computer.

3.11 What Kind of formats does this device support?

- Supports Music/Video formats: AVI, ASF, WMV, WMA, MP3 WAV
- Supports image file formats: JPG, JPEG, BMP, GIF.
- Supports E-Book Formats: TXT.

Certain AVI files may be encoded in a format that is not compatible with the GPS unit. A blank screen may be displayed if the encoding is not compatible. Video or music files with copy protection cannot be played on this device.

4. Connecting to Your PC

There are two ways to update or change the maps, the software, or the multi-media files to your device.

1: Using a Card-reader

1.1 Insert the SD Card to the card-reader.

1.2 Copy the update maps/software/multi-media files to the correct folder/directory on your SD Card.

1.3 Take out the SD Card from the card-reader and insert to your device.

1.4 Navigate through the menu to the desired function to check the downloaded files.

2: Using MSActiveSync or Windows Mobile Device software

2.1 Set up the MSActiveSync/Windows Mobile Device on the PC (See 3.8 How to install the MSActiveSync? Or 3.9 for Windows Mobile Device)

2.2 Connect the device and PC via USB cable

2.3 MSActiveSync or Windows Mobile Device will run automatically once the device connect with PC (GPS must be turned on)

2.5 Put the map/software/multi-media files to the correct folder/directory on your SD Card

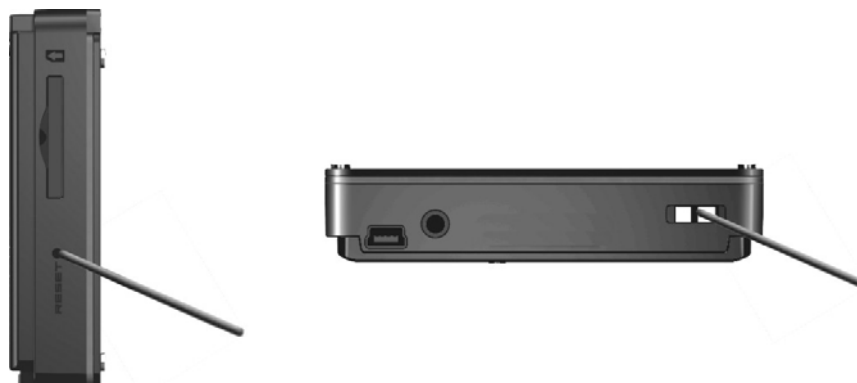
***Remarks: Map and software updates must done according to instructions provided at the time of downloading.

5. Troubleshooting and Maintenance

5.1 Resetting Your System

Resetting your system is similar to restarting your computer. Occasionally, you may need to reset your device. For example, you should reset your system when it stops responding or appears to be "frozen" or "locked up."

To reset your system, press the Reset button on left side of your device.



If your device still does not respond after being reset, you can use the following steps to clear the memory, and reset the system settings to factory defaults.

- Disconnect all cables, including the AC Adaptor, from your device.
- Use the stylus pen or your finger to slide the ON/OFF switch to the OFF position
- Wait for 1 minute and then slide the switch back to the ON position.
- Your device will automatically turn on and the Main screen will appear.

Note: Once you clear the memory with this ON/OFF switch, all the settings made in the System Settings will be erased, you will need to re-enter any personal settings, including time and date once after resetting the GPS.

5.2 Troubleshooting

5.2.1 Power Problems

Power does not turn on when using battery power

- > Make sure the power switch is already in the ON position
- > The remaining battery power may be too low to run your device.
- > Connect an AC adapter the Car Charger to your device to power the device

5.2.2 Screen Problems

A) Screen is off

If the screen does not respond even after you press the power button, try the following in order until the problem is solved:

- > Connect the AC adapter to your device and to external AC power.
- > Connect the Car Charger to your device and to external DC power.
- > Reset your system.

B) Screen responds slowly

Make sure that your device is not running out of battery power.

C) Screen freezes

Reset your system.

D) Screen is hard to read

- > Adjust the Backlight setting for the GPS
- > Move to a location with more light
- > If the problem still exists, reset your system.

E) Inaccurate response to stylus pen taps or finger tip

Recalibrate the touch screen.

5.2.3 Connection Problems

Cable Connection Problems

- > Make sure that the device and your computer are both turned on before trying to establish a connection.
- > Make sure that the USB cable is securely plugged into the USB port on your computer and into the device.
- > Reset your device before connecting the cable. Always disconnect your device before you restart your computer.

5.2.4 GPS Problems

When there are no valid signals available, consider the following:

- > Make sure that the GPS has a clear view of the sky.
- > Note that the GPS reception can be affected by:
 - Bad weather.
 - Dense overhead obstacles (e.g. trees and tall buildings).
 - Other wireless device in the car.
 - Reflective car window tint.

5.2.5 Voice Too soft Or No Voice

If earphones is in the earphone jack, the speaker will be cancelled, Remove the earphones from the unit. Check the Sound Set on your System, make sure your voice setting is correct and the voice volume is set correctly.

5.2.6 Why can not use my download files

- The file format is not supported
- The file is not in the correct Route
- MP3 Route is as : SD card \media\mp3
- MP4 Route is as SD card \media\mp4
- JPG,BMP files Route is : SD card \media\pic
- Map and navigation Voice is: SD Card \Cities\...

5.3 Maintaining Your Device

Taking good care of your device will ensure trouble-free operation and reduce the risk of damage to your device.

- > Keep your device away from excessive moisture and extreme temperatures.
 - > Avoid exposing your device to direct sunlight or strong ultraviolet light for extended periods of time.
 - > Do not place anything on top of your device or drop objects on your device.
 - > Do not drop your device or subject it to severe shock.
 - > Do not subject your device to sudden and severe temperature changes. This could cause moisture condensation inside the device, which could damage your device. In the event of moisture condensation, allow the device to dry out completely before use.
 - > Take care not to sit on the device. We advise not to carry the device in one's back pocket for that reason.
 - > The screen surface can easily be scratched. Use the stylus or your fingers to tap on the screen. Avoid touching it with any sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches but may impede the sensitivity of the screen.
 - > Never clean your device with it powered on. Use a soft, lint-free cloth moistened with water to wipe the screen and the exterior of your device. The use of commercial house hold cleaners may damage the screen and should not be used.
 - > Do not use paper towels to clean the screen.
 - > Never attempt to disassemble, repair or make any modifications to your device. Disassembly, modification or any attempt at repair could cause damage to your device and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your device, its parts or accessories.

6. Battery, Charger and Safety Precaution

6.1 About Charging

- > Use only the optional AC adapter and the DC Car Charger supplied with your device. Use of another type of AC adapter or Car Charger will result in malfunction and/or danger. Charging via the USB cable is possible but due to the lower current of USB ports the charging process will take considerably longer.
- > The AC adapter input rated 100~240V AC,50/60Hz, 0.35A, output rated +5V DC / 2.0 A,DC Car Charge input rated DC input 12V DC output 5V, 2A.
- > The Battery in not user replaceable.

6.2 About the AC Adapter (Optional) and the Car Charger

- > Do not use the adapter or the car charger in a high moisture environment. Never touch the adapter when your hands or feet are wet.
- > Allow adequate ventilation around the adapter or the car charger when using it to operate the device or charge the battery. Do not cover the AC adapter or the car charger with paper or other objects that will reduce cooling. Do not use the AC adapter while it is inside a carrying case.
- > Connect the AC adapter to a proper power source. The voltage requirements are found on the product case and/or packaging.
- > Do not use an adapter or the car charger if the cord becomes damaged.

> Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

6.3 About the Battery

> Use a specified charger approved by the manufacturer.

CAUTION: This unit contains a non-replaceable internal Lithium Ion battery. The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture, or dispose of in fire or water.

> Important instructions (for service personnel only)

- Replace only with the same or equivalent type recommended by the manufacturer.。

- The battery must be recycled or disposed of properly.

- Use the battery only in the specified equipment.

CAUTION: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

7. Specification

CPU: Atlas III/372MHz
 SDRAM: 64M Bytes
 ROM: 32/64 MB NAND Flash
 Display: 3.5" TFT LCD with Touch Panel, resolution 320 x 240
 Map storage: SD/MMC Card
 USB Device: USB 1.1
 OS: Microsoft Windows CE.NET 5.0
 Working temperature: 0~60oC
 Storage temperature: -20oC~80oC
 Power: 5V, 2A

8. Warranty

This product is covered by a 12months warranty from the date of purchase against failure or manufactures defects.

It is covered by a 14 day DOA (Dead on Arrival) replacement policy. If during the first 14 days after purchase the unit fails please contact Tech support as per the contact details at the following location <http://www.navig8r.com.au/page/FAQ.htm> to confirm the problem. After confirming the fault with the unit it should be returned to the place of purchase where the unit should be replaced.

After the 14 day DOA period please contact Tech Support as per contact details here <http://www.navig8r.com.au/page/FAQ.htm> for information on the warranty return processes.

A proof of purchase is required with any warranty return and warranty may not be honored if not provided.

International warranty is not provided for. If product is purchased outside of Australia please contact the place of purchase for their warranty returns process.



The following items are not covered by warranty.

- Damage to unit through neglect or misuse.
- Damaged Screens. Unless reported to place of purchase within 2 days of purchase. Units must be new and unused, with all packaging, accessories and documentation when returned. Units with used accessories will be deemed to have been used and the warranty will be void.
- Water/Liquid damage.
- Damage caused by Windscreen holder falling from Windscreen.
- Marks or scratches on screen caused by use.
- Impact damage of any type.
- Errors in maps or incorrect directions. Please report any errors in map data to the Map Reporting Function at the following location <http://www.navteq.com/>

Navigation

Conventions and abbreviations

These are the conventions used in this user manual:

1, 2, 3	Step-by-step instructions.
Locations, Change settings	Menus and submenus in your Navig8r.
	Icons in your Navig8r.
<i>Amsterdam restaurant</i>	Examples.
	Warnings or important information.

These are the abbreviations used in this user manual:

2D	Bi-dimensional
3D	Three-dimensional
GPRS	General Packet Radio Services (technology)
GPS	Global Positioning System
IT	Information Technology
POI	Point-of-interest
USB	Universal Serial Bus

Product Activation

 The Product ID is supplied with the software CD in the packaging with the GPS unit! The Product ID cannot be replaced if lost.

At the first start up of your GPS system, when you click on the navigation icon, the first navigation feature you will be presented with is the Product activation screen. Activation is required for this product and is required to be performed over the internet.



Options.

Later: Allows you to continue using the GPS unit as normal. You will be presented with the above screen at each start up and from time to time with the selection of certain menus to remind you activation is still required.

Activate: Selecting the Activate button will take you to the following screen to allow you to activate the GPS system. Please follow all on screen instructions.

 You will not be eligible for any update that may be available for this product until Activation is completed.

 Record and store the Product ID and the Device ID in a safe place. They will be required in the event the software is reinstalled on the GPS unit.

Product Activation: Internet

Your device identification number is:
XXXXXXXXXXXXXXXXXXXX

Next, write down your 17 – character "Device identification Number" and go to
<http://www.getactivationkey.com>


After you have filled in all obligatory field, press "Generate" to generate your Activation Key"





Write down the number provided in the above screen and record it along with the Product ID code.

Click on  to continue with Activation.

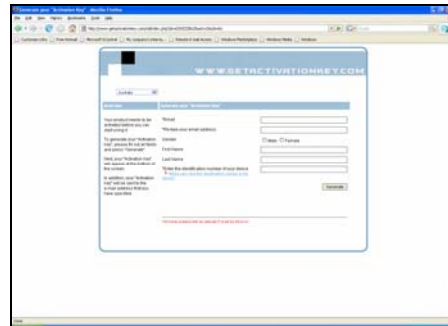
Click on  to cancel the Activation and return to the Main system Menu.

Click on  to return to the previous screen to delay the activation of this product.

Open a web browser and visit <http://www.getactivationkey.com> to get the activation key, which is required to complete the Activation of your GPS System.



Enter in the Product ID Code and click on "NEXT" to continue.



Fill in the above screen. Fields marked with * are required. When all required fields have been completed, click on "GENERATE" to get your activation key.

The Activation Key will be displayed on the screen and an email will be sent confirming the Activation and to provide you with a copy of the Activation Key.

Product Activation							Activation Key
							←
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		EN	123		←	✓

On the GPS unit, enter the Activation code as presented on the Activation web site and then ✓

Product Activation
Activation is successful
✓

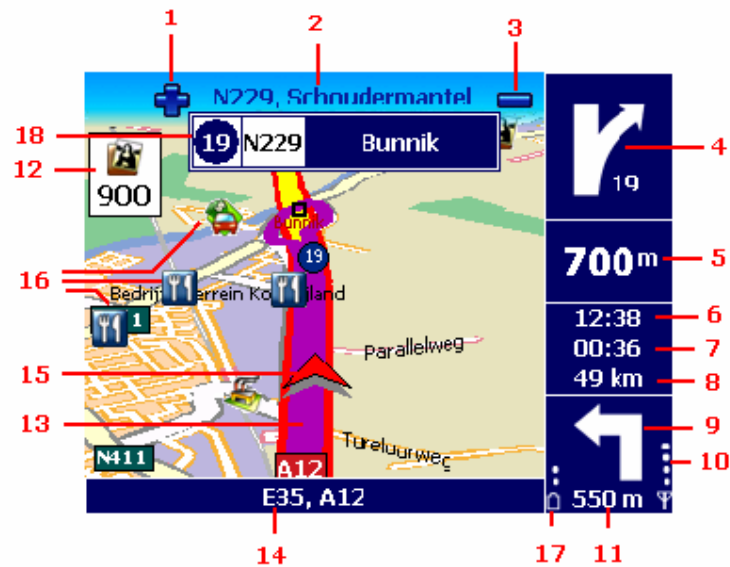
Your GPS system is now ready to use.

🔔 IF an error message is reported please go back and ensure that the Product ID, the Device ID and the Activation code have been entered correctly!

First steps

Understanding the navigation screen

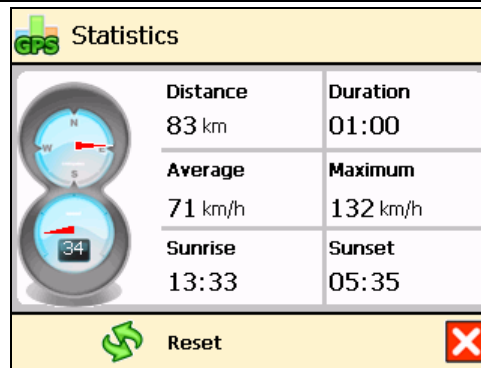
The main elements of the navigation screen are presented below.



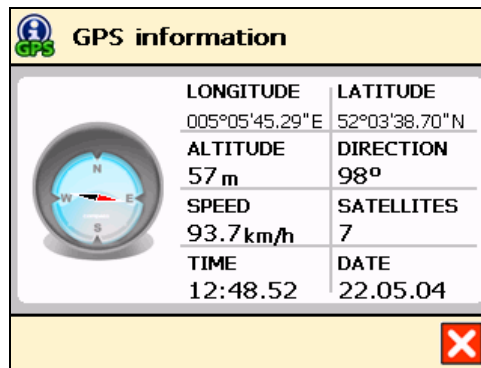
Element	Description	Element	Description
1	Zoom in	10	Strength of GPS signal
2	Next street	11	Remaining distance to the next turn
3	Zoom out	12	POI alarm
4	Current turn	13	Current route
5	Remaining distance to the current turn	14	Current street
6	Estimated time of arrival	15	GPS arrow (current position)
7	Remaining time to destination	16	Point-of-interest
8	Remaining distance to destination	17	Battery level
9	Next turn	18	Exit information

You can tap several areas of the navigation screen and display additional information:

- Tap the map area to open the **Main Menu** screen.
- Tap the top-right area (**4**) to repeat the last voice instruction.
- Tap the middle-right area (including **5**, **6**, **7** and **8**) to display the **Statistics** screen.

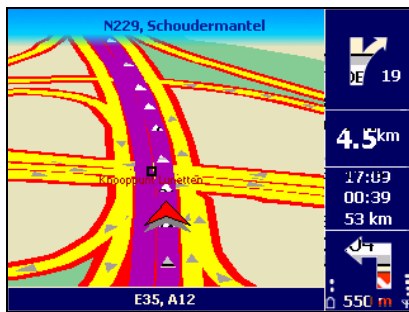


- Tap the bottom-right area (including **9**, **10**, **11** and **17**) to display the **GPS information** screen.

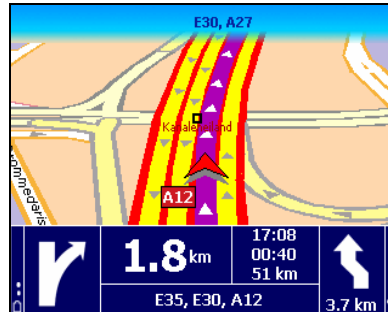


Depending on your preferences and the specifications of your device, the navigation screen will be displayed as follows:

Vertical turn arrows












Horizontal turn arrows

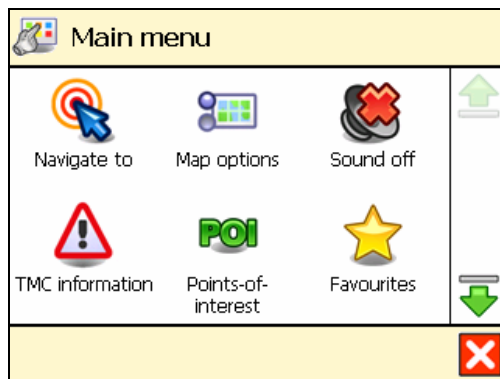


Moving around the menus

Use the following buttons to move through the product:



Button	Action
	Go to the next screen or confirm choices made on the current screen. For example, confirm language selection or start navigating.
	Return to the previous screen or abort the current action. For example, return to the route type selection or cancel a search action.
	Jump to the main navigation screen, regardless of the current screen.
	(De)Select an item or option.
	Move one screen up.
	Move one screen down.
	Filter long lists of search results.
	Delete the selected item in a list.
	Delete all items in a list.

The menus will be displayed as follows:



Moving around the map

To view the map in a more convenient way, use the following buttons:

Button	Action
	Enlarge the map view (zoom in). As you zoom in, more detail will be displayed on the map.
	Decrease the map view (zoom out). As you zoom out, less detail will be displayed on the map.


You can scroll the map by selecting & holding the map and dragging it in the desired direction.

Using the keyboard

The keyboard is displayed automatically when you want to enter a name (numbers, letters, or both), for example an address.

To display letters, select **ABC**.

To display numbers and other symbols, select **123**.

To delete characters, select **Backspace** .

Navigate to							
Amst Museum							←
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		,	.	123	←	✓

Using the filter

The filter icon can be used when a list of search results are displayed and is shown in the lower left of the screen.



In longer lists, select the filter to narrow your search results.

Enter a letter, a group of letters, or a word.

That keyword is searched for in all items of the list.

The keyword can be detected anywhere in the list: at the beginning, in the middle or at the end of an item.













Mo							
Automobile club							↑
Automobile dealer							↓
Monument							↓
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		,	.	123	←	✓

Using the touch screen and stylus

The touch screen allows you to make selections, browse the map or enter data. Touch the desired object on the screen, with the stylus or simply with a finger.

Main menu









First of all, spend a few minutes and read the following overview of the main features of your Navig8r.

Icon	Name	Description
	Navigate to	Select this button to select a destination and start navigating to it. Simply select your home address or your office address; type the name of a particular location; pick a Favourite location or a recently visited address (History); browse a huge collection of points-of-interest around your current position or around your destination. Browse the map, select a location and start navigating to it.
	Map options	Select this button to customize your travelling experience. Switch from day view to night view. Display your route in 2D or 3D perspective. Set the map perspective. Show or hide your favourites or the map scale. View the legend and change colours. Choose which points-of-interest you want to display on the map.
	Sound on / Sound off	Switch the speaker on or off.
	Points-of-interest	Select this button to define and maintain categories of points-of-interest. Fill these POI categories with locations you visited or discovered during your trips. Set alerts.
	Favourites	Select this button to store and maintain addresses or destinations that you visit frequently or that are of great importance to you. Save them as favourites. Add favourites to your trips.
	Zoom to	Think of this button as a powerful tool to locate a particular location on the map.
	Change settings	Customize the overall functioning of the product. Set the language of the user interface and the voice instructions. Set the backlight, the time indicator or the automatic zooming. Switch from metric units to imperial units. Control the sound volume of the voice instructions. Specify the preferred type of route for travelling. Set safety indicators, including alarm and speed. Specify what to avoid along your route (motorways, toll roads, ferries).
	Plan a route	Choose your departure location, your destination location and, optionally, as many stopovers (intermediate locations) as you need. Then, calculate the route, read the route description and start navigating.
	Navigate via	Select this button to compose a route that contains one or several stopovers and start navigating. Choose at least the departure location and destination location; if your route includes several stopovers (intermediate locations), add each of them as another waypoint to your route.
	GPS information	Check the status of the GPS receiver.
	Help	Access the list of help topics and the copyright information.
	Statistics	View statistical data about your current trip.

Navigate to a location

Now you are ready for your first trip. Select a destination and start navigating.

When you are in the **Navigate to**  screen, select:









Icon	Name	Description
	Home	This is an address or location you frequently navigate to, for example your home address.
	Office	This is an address or location you frequently navigate to, for example your company headquarters.
	Location	Search for a location by typing its name.
	Favourites	These are the addresses or locations you saved for future trips. Instead of searching for a location each time you need it, you can save it as a favourite and select it as often as you want.
	History	Here you can find the locations that you have visited recently.
	POI around GPS position	These are points-of-interest (POI) around your current GPS position.
	POI around destination	These are points-of-interest (POI) near the destination of your trip.
	Point on map	Browse the map and indicate any location.

For details about finding locations, read the **Working with locations** chapter.

Working with locations

Locations, Addresses, Places and Points on the map, these are the basic elements that you can use to compose a new trip. A location can be your departure, your destination, or any intermediate waypoint.

How to take advantage of the available locations?

- Search locations  by name;
- Search the categories of points-of-interest around your current location  or around your destination  ;
- Define your home address  or your office address  ;
- Customize your favourites  ;
- Organize the locations you visited recently (**History**)  ;
- Scroll over the map  and indicate any location.

The possibilities are endless!

Navigate to your home address

Imagine that you have just finished a business meeting in an unknown city and all you want to do now is go home with as little complication as possible. With the Navig8r its possible with just a

press of the button

- 1 In **Main Menu**  , select **Navigate to** .

- 2 Select **Home** .

That's all! Now you can start navigating to your home address.

 This option is available only if you have defined your home address before!

Navigate to your office address

With your Navig8r, it's so easy to start travelling to your workplace, be it an office, a university or a construction site.

- 1 In **Main Menu**  , select **Navigate to** .

- 2 Select **Office** .

That's all! Now you can start navigating to your office address.


 This option is available only if you have defined your office address before!

Find an address and navigate to it


You are driving to an important meeting. But, suddenly, your secretary informs you that there is a last-minute change: the meeting will take place in another city and in another hotel. Switch on your device, search for this location, and start navigating to it. All in a few seconds!

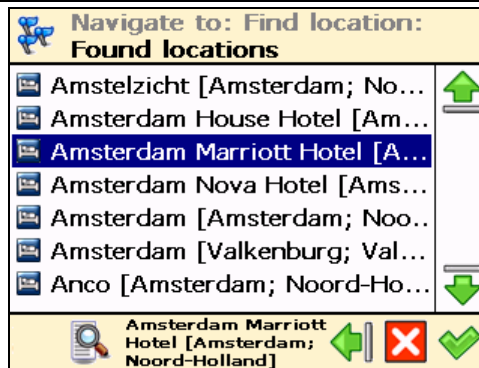
- 1 In **Main Menu**  , select **Navigate to** .

- 2 Select **Locations** .

- 3 Type the name of the city, for example *Amsterdam* or just *amst*. Because the list of possible locations could be large, narrow your search by typing another keyword, for example *hotel* or just *hot*. When you have entered all search strings, confirm them .

Navigate to							
Amst Hot							←
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		,	.	123	←	✓

- 4 Wait for a few seconds. When the list of results is displayed, pick out the location that you are looking for. Confirm your choice .



That's all! Now you can start navigating to your destination.

If no result is found, repeat step 1 and enter another search string!

If results do not display the location being searched for, please try removing the road type from the search field. Then use the filter to refine your search with post code or the first few letters of the suburb.

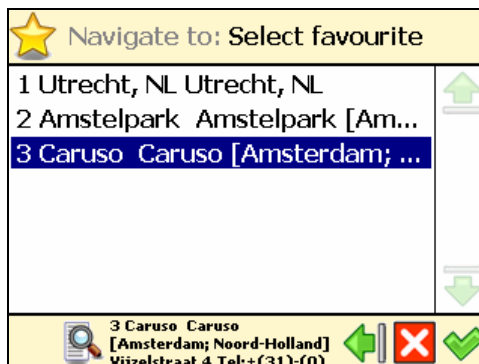
Navigate to a favourite location

Let's say that you frequently travel to the same location, for example your best friends, a ski resort or golf course. These are your favourite locations. Would you like to store them into a personal folder? You will never lose them again! Your Navig8r lets you carry them with you, find them quickly and easily navigate to them.

1 In **Main Menu** , select **Navigate to** .

2 Select **Favourites** .

3 The list of locations you have saved before as favourites is now displayed on the screen. Select the filter if necessary. Select the location you need and confirm your choice .



That's all! Now you can start navigating to your destination.

If no favourite location was saved before, the list of favourites is empty!

Navigate to a recently visited location (History)

Let's say that last week you had a great time visiting a national park in the mountains. This weekend you would like to go to that same location again. You can try to remember all travelling details, but that's not always easy. Or, you can simply go to your **History** list and find the address you visited last week. Then, select it as your destination for this weekend.

1 In **Main Menu** , select **Navigate to** .

2 Select **History**



3 The list with the locations you have visited recently is now displayed on the screen. Select the filter if necessary. Select **Delete** to delete the selected item; select **Delete all** to delete all items. Select an item in the list and confirm your choice .



That's all! Now you can start navigating to your destination.

If this is your first trip, the **Select from history** list is empty!

Navigate to a POI around your GPS position

Let's say that you are spending your holiday in an unknown city (which is now your current GPS position). You would like to visit as many points-of-interest as possible, for example museums, casinos and libraries. You could ask the hotel personnel for details and driving instructions, but that takes time. Or, you can use your device to select a POI category and then a specific POI. Then, it's up to you to decide which location you want to visit first!

1 In **Main Menu**



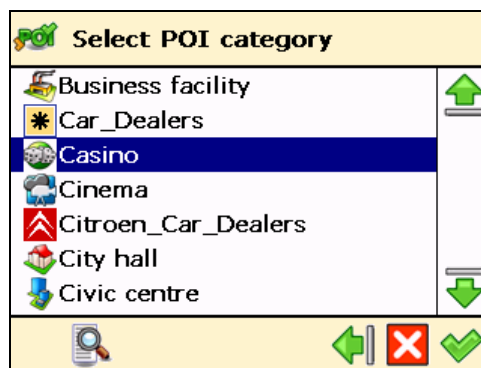
, select **Navigate to**



2 Select **POI around GPS position**



3 Select a relevant POI category, for example **Casino** and confirm your choice .



4 The results are sorted by distance: the first POI in the list is the closest to your GPS position. Select the filter if necessary. Select an item from the list and confirm your choice .



That's all! Now you can start navigating to your destination.

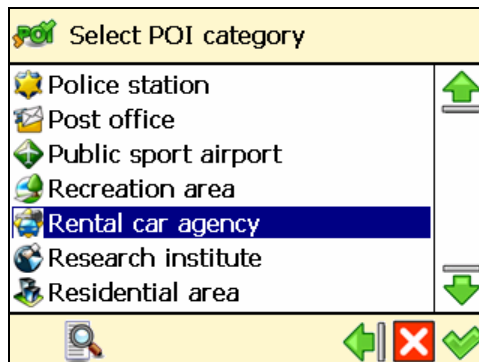
If there is no location that meets your search criteria, the **"No search results!"** message is displayed!


An **active** GPS signal is required to use this feature!

Navigate to a POI around your destination

Let's say that next week you will have a business trip to an unknown city (your future destination for a few days). You would like to know in advance where to find a bank, an ATM or the convention centre. Simply use your device to select a POI category and then an address. Then, it's up to you to update your agenda.

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **POI around destination** .
- 3 Select a relevant POI category, for example **Rental car agency** and confirm your choice .



- 4 The results are sorted by distance: the first POI in the list is the closest to your destination. Select the filter if necessary. Select an item from the list and confirm your choice .



That's all! Now you can start navigating to your destination.

If there is no location that meets your search criteria, the **No search results!** message is displayed!

Find a point on the map and navigate to it

Let's say that you are on holiday in a region you visited last year. You have great memories about a particular location with a superb panorama, but you can't remember its name. All you remember is the approximate location on the map. On the screen, browse the map, see where you are right now (your current GPS position), then search and select that special location. Then start navigating to that location. Fast and simple!

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Point on map** .
- 3 The map and your current position (GPS position) are displayed. Zoom in to display more details on the map. Zoom out to view a larger section of the map. Select & hold and drag the map in the desired direction. When you see on the map the location of your memories, select it. The pointer indicates this location on the map.




- 4 Select **Navigate to** to choose this location as your destination.

That's all! Now you can start navigating to your destination.

Navigate to a destination via intermediate points (Navigate via)



Let's say that today you have a very busy program. You have to drive to your office; you have a business lunch; you must drive home and pick up your family and go shopping; and finally, you want to go to the cinema. Think of each location as a destination: when you reach the first location, the second location becomes your next destination; and so on. Add each location as another stopover to your trip. It's simple and fast!

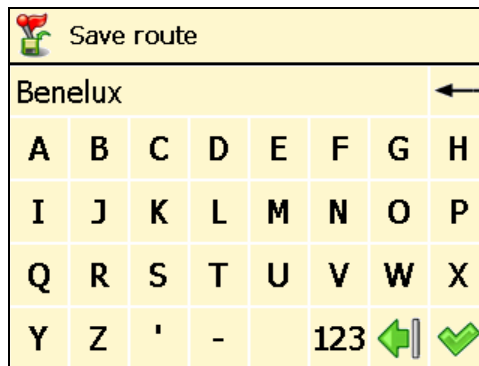
- 1 In **Main Menu** , select **Navigate via** .



- 2 The **Overview of waypoints** screen contains a list of locations you have selected before, or locations you intend to include into your next trip. Select a single waypoint and then confirm your choice .

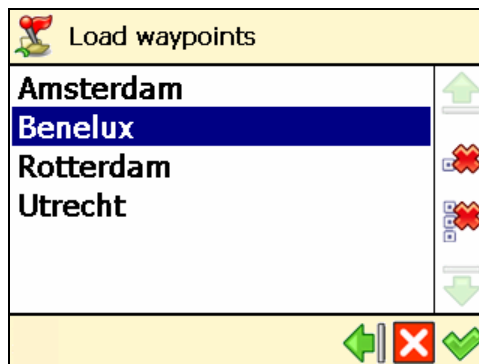



Optionally, you can:




- Select **Save route** , type a relevant name and then confirm your choice  to save the current group of waypoints.



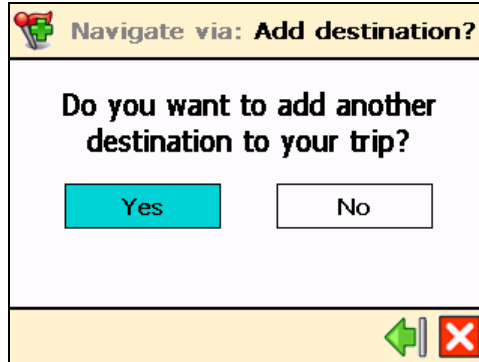
- Select **Load waypoints**  and then confirm your choice  to load a group of waypoints, saved during a previous trip.




- Select **Move up**  to move a location up in the list. This means that the selected location will precede other locations during your trip.

- Select **Move down**  to move a location down in the list. This means that the selected location will follow other locations during your trip.
- Select **Delete**  to delete a location from the list.
- Select **Delete all**  to delete all locations from the list.

③ Select **Yes** and go to step ④ if you want to add other locations as additional stopovers to your trip. Select **No** to start navigating.



④ In **Add waypoint**, select another location for your trip, for example your office address. When you added all waypoints, confirm them  and then select **No**. For details about finding locations, read the **Working with locations** chapter.

 **Repeat step ④ as many times as necessary!** Following the example above, also add a restaurant for the business lunch, your home address, a shopping centre and finally a cinema.

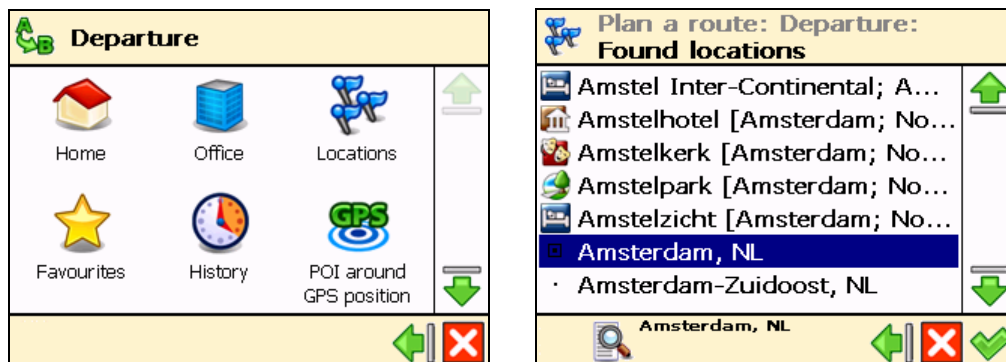
That's all! Now you can start navigating to your destination.

Plan a route

Let's say that you intend to spend your holiday in the Benelux. You start your trip in Amsterdam and you want to visit Rotterdam and Eindhoven. It takes time and energy to browse paper maps and select the best route that covers all locations you want to visit. Instead, you can plan your route with your Navig8r, in a matter of seconds. And you can change your holiday plans over and over again!

① In **Main Menu** , select **Plan a route** .

② Add your departure location (*Amsterdam*) and confirm your choice. For details about finding locations, read the **Working with locations** chapter.



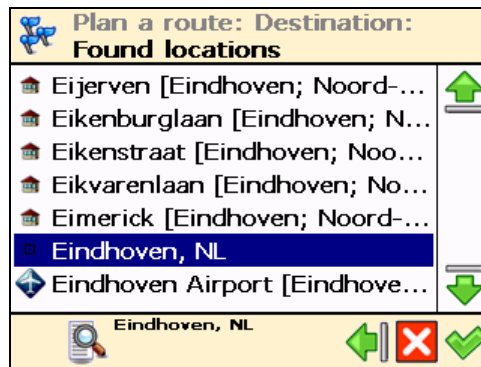
③ Add your first destination location (*Rotterdam*) and confirm your choice.



4 Select **Yes** and go to step 5 if you want to add other stopovers (intermediate waypoints) to your trip. Select **No** and go to step 6 to display the map and the departure location.



5 In the **Destination** screen, select the next stopover (intermediate waypoint) for your trip (*Eindhoven*).



⚠ Repeat step 5 as many times as necessary!

6 The route is calculated. The entire route is shown on the map. Select **Navigate**

to  to start travelling along the route you planned.

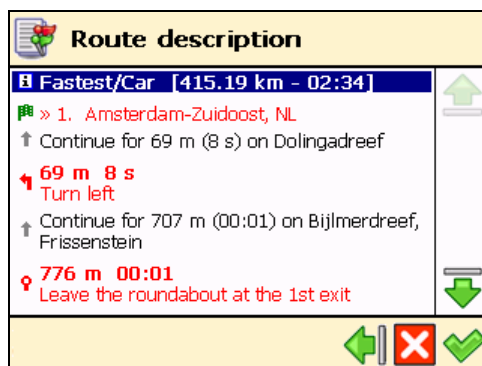


Optionally, you can:

- Select **Zoom to**  and then **Destination**  to display the final destination of your trip.



- Select **Route description**  to display a list with all driving instructions of the route you planned. Select a turn arrow and confirm it  to show that turn on the map.



- The green flag  represents the departure.
- The red flag  represents the destination.

That's all! Now you can start navigating to your destination.



Customize your navigation


Use the many customisation options to adapt the device to your own personal preferences.

Read the following sections and take advantage of the powerful settings in your Navig8r.

Sound on / Sound off

- 1 Go to **Main Menu** .

- 2 Choose **Sound on**  if you want to listen to the voice instructions while you navigate. Choose **Sound off**  if you want to turn off the voice instructions.

 For safety reasons, we recommend you to keep the sound switched on and listen to the voice instructions! This way, you can concentrate on the road ahead of you and avoid any unpleasant driving situations!

Map options

Day colours / Night colours

- 1 In **Main Menu** ,

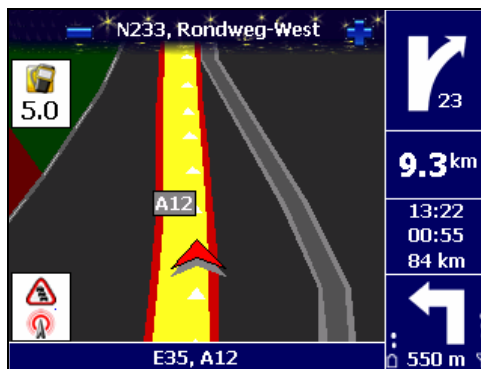
select **Map options** .

- 2 Choose **Day colours**  when navigating during the day (the device screen is brighter).



Choose **Night colours** .

when navigating during the night (the device screen is less intense).



2D perspective / 3D perspective

1 In **Main Menu**



, select **Map options**



2 Choose **2D perspective**



to view the map from above, as you look at a printed map.



Choose **3D perspective**



to have a panoramic view, as you are actually seeing the road ahead of you.

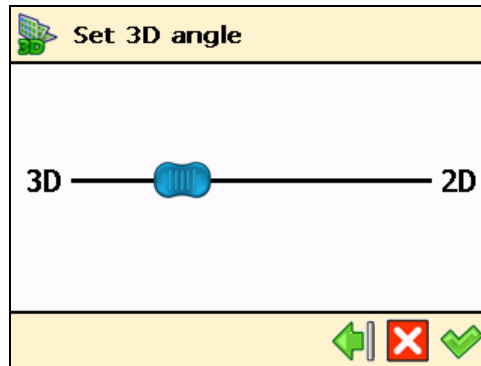


Set 3D angle

1 In **Main Menu**  , select **Map options**  .

2 Select **Set 3D angle**  .

3 Select and hold the slider. Drag it to the left (**3D**) to increase the viewing angle. Drag it to the right (**2D**) to decrease the viewing angle.



4 Confirm your choice .

 You can use the **Set 3D angle** option only when the **3D perspective** option is also selected!

Show favourites / Hide favourites

1 In **Main Menu**  , select **Map options**  .

2 Choose **Show favourites**  to show your personal favourites on the map. Choose

Hide favourites  to remove your favourites from the map.



For example, if you have the following list of favourites:






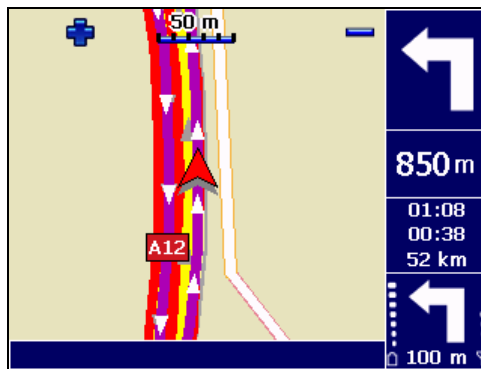
then you can show the favourites on the map or remove them from the map:



Show scale / Hide scale

1 In **Main Menu** , select **Map options** .

2 Select **Show scale**  to display the scale of the map at the top of the screen.
When you zoom in  or zoom out , the distance value above the scale is updated accordingly.







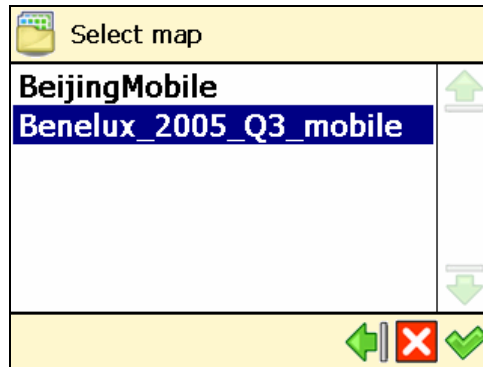
Select **Hide scale**  to remove the scale.




 The scale is available only in 2D perspective!

Select map

- 1 In **Main Menu**  , select **Map options**  .
- 2 Choose **Select map**  .
- 3 The list of available maps is displayed, with the active map highlighted. Select a map and confirm your choice  .










 The memory card included in this product is preloaded with the map of the Australia.




 When you select another map, only the POI categories and points-of-interest that belong to that map are available!



 Before you can use a map, first you must activate it!

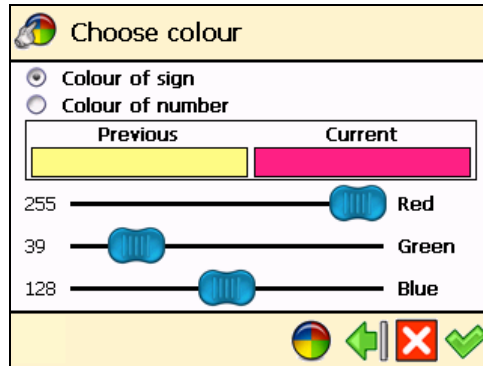
Legend

- 1 In **Main Menu**  , select **Map options**  .
- 2 Select **Legend**  .
- 3 In the **Legend** screen, select:
 - **Cities/Symbols**  for cities and road numbers.
 - **Roads**  for different types of roads.
 - **Areas/GPS**  for areas and arrows.
 - **Icons**  for points-of-interest.





- 4 You can change the default colours for **Cities/Symbols**, **Roads** and **Areas/GPS**. Select **Cities/Symbols**  , **Roads**  or **Areas/GPS**  and select an item from the list. In the **Choose colour** screen, combine the shades of red, green and blue to compose your

favourite colour. Move the slider either to the left or to the right. Optionally, select **Default**  to return to the default colours. Confirm your changes . From now on, your Navig8r will use your new colours.



Points-of-interest (POI)

1 In **Main Menu** , select **Map options** .

2 Choose **Points-of-interest (POI)** .



3 A list with all POI categories is displayed. Select those POI categories whose points-of-interest you want to display on the map. Deselect those POI categories whose points-of-interest you do not want to display on the map. Select the filter if necessary.



4 Confirm your choice .

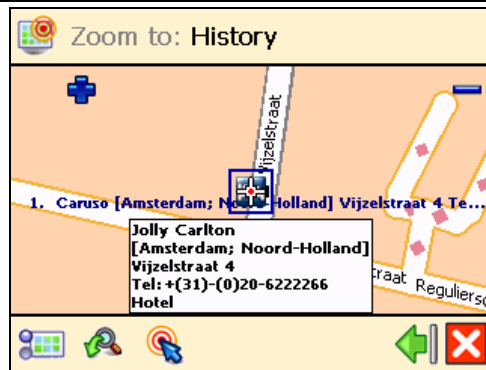
Zoom to

To see a particular location on the map and the points-of-interest around this location, you can browse the map by zooming in and out. Zoom in to see more details, zoom out to cover a larger area, or drag the map in the desired direction. Or, you can simply specify a location and your Navig8r displays it on the map. Then, start your trip to that particular location!

1 In **Main Menu** , select **Zoom to** .

2 Decide which location to display on the map. For details about finding locations, read the **Working with locations** chapter.

3 The **Zoom to** screen is displayed.



- Select **Map options**  to change your navigation preferences.
- Select **Zoom to**  to open the **Zoom to** screen.
- Select **Navigate to**  to start navigating to the selected location.

Change settings Backlight

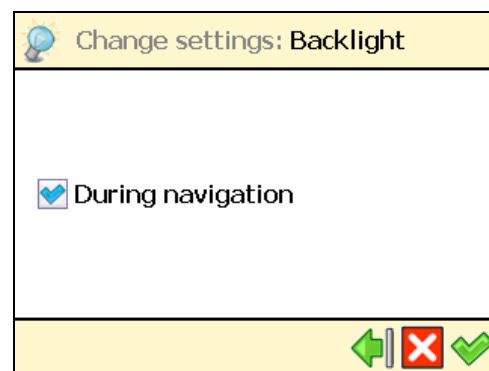
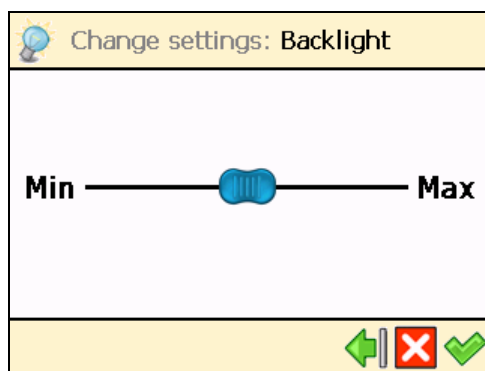
- 1 In **Main Menu** , select **Change settings** .

- 2 Choose **Backlight** .

3 Move the slider to the left (**Min**) to decrease the brightness of the navigation screen. Move the slider to the right (**Max**) to increase the brightness of the navigation screen.

3 When the **During navigation** option is selected, the screen is illuminated if you are navigating to a particular destination.

When the **During navigation** option is unselected, the device is illuminated for a few seconds; then, the device enters into the power saving mode and the screen turns off.



- 4 Confirm your choice .

Language

1 In **Main Menu**



, select **Change settings**



2 Choose **Language**



3 A list of available languages is shown. These are the languages for the user interface and the voice instructions. Select a language and confirm your choice ✓.



🔔 The number of available languages depends on the product that you have bought!

Units

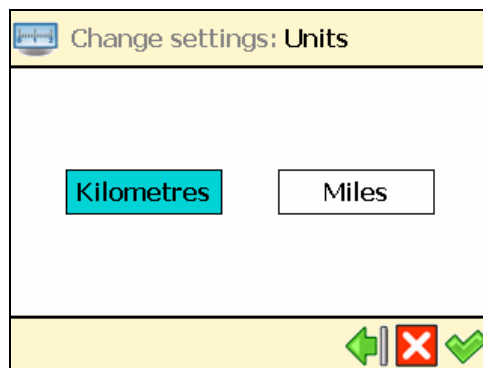
1 In **Main Menu**



, select **Change settings**



2 Choose **Units**





3 Select **Kilometres** if you want to display the distance information in metric units (kilometres and metres):




Select **Miles** if you want to display the distance information in imperial units (miles and yards):

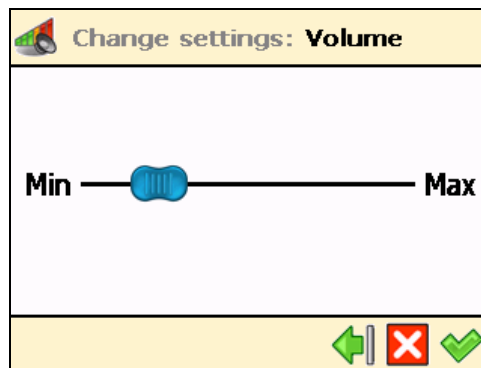


Volume


1 In **Main Menu** , select **Change settings** .

2 Choose **Volume** .



3 Select & hold and drag the slider to the left (**Min**) to lower the volume of the voice instructions. Select & hold and drag the slider to the right (**Max**) to increase the volume of the voice instructions.



4 Confirm your choice .

 For safety reasons, we recommend you to keep the sound switched on and listen to the voice instructions! This way, you can concentrate on the road ahead of you and avoid any unpleasant driving situations!

Route type

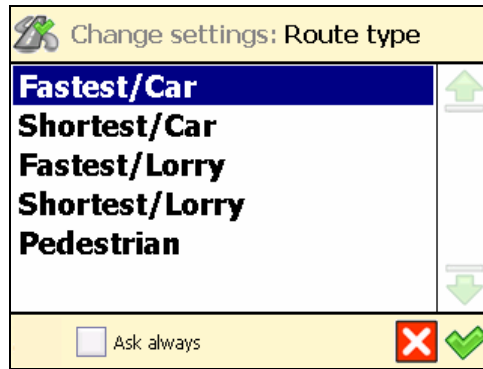
1 In **Main Menu** , select **Change settings** .

2 Choose **Route type** .

3 Select the type of route that best reflects your navigation style:




- **Fastest/Car** – navigate to your destination, by car, along the fastest route.
- **Shortest/Car** – navigate to your destination, by car, along the shortest route.
- **Fastest/Lorry** – navigate to your destination, by lorry (truck), along the fastest route.
- **Shortest/Lorry** – navigate to your destination, by lorry (truck), along the shortest route.

- **Pedestrian** - walk to your destination.





- ④ Confirm your choice .




Avoid motorways

- ① In **Main Menu** , select **Change settings** .
- ② Choose **Avoid motorways** .
- ③ Select **On** if you want to exclude motorways from your route. Select **Off** if you do not want to exclude motorways from your route.

Avoid toll roads

- ① In **Main Menu** , select **Change settings** .
- ② Choose **Avoid toll roads** .
- ③ Select **On** if you want to exclude toll roads from your route. Select **Off** if you do not want to exclude toll roads from your route.

Avoid ferries

- ① In **Main Menu** , select **Change settings** .
- ② Choose **Avoid ferries** .
- ③ Select **On** if you want to exclude ferries from your route. Select **Off** if you do not want to exclude ferries from your route.

Automatic zooming

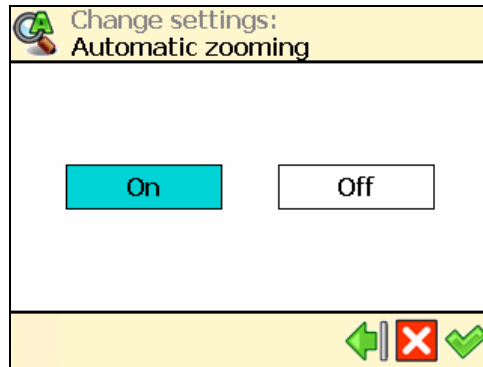
1 In **Main Menu**



, select **Change settings**



2 Choose **Automatic zooming**



3 Select **On** if you want to automatically enlarge the map (zoom in) and see more details of the road when approaching street junctions.



Select **Off** if you want to manually select the zoom level you need; the zoom level you selected is preserved until you manually change it.

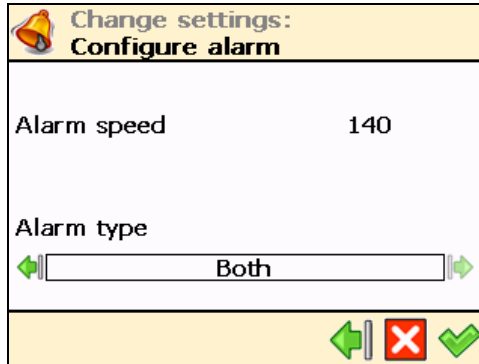


Configure alarm

Never underestimate the safety measures! Use this option to set a safety speed: when you navigate and reach this speed, an alarm warns you that you are driving too fast.

1 In **Main Menu** , select **Change settings** .


2 Choose **Configure alarm** .

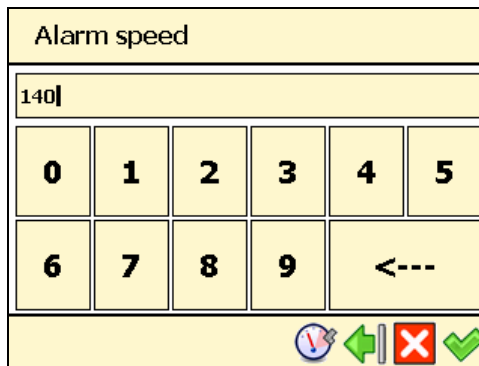


Change settings:
Configure alarm

Alarm speed 140

Alarm type
Both

3 Select the numeric value (for example, 140). In the **Alarm speed** screen, type a different value and confirm your choice .





Alarm speed

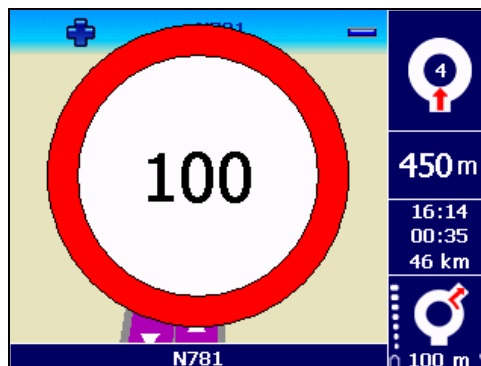
140

0 1 2 3 4 5

6 7 8 9 <---

4 In the **Alarm type** section, select the left arrow  or the right arrow  to select the type of warning that automatically starts when you drive too fast:

- **None** – no warning
- **Acoustic alarm** – a sound warning
- **Visible alarm** – a blinking warning
- **Both** – a sound warning and a blinking warning










5 Confirm your choice .


Speed






Feel free to further customize your navigation! You can indicate the speed you prefer for each type of road. These values will be considered when calculating a route, the estimated travel time and the estimated time of arrival. Please note that if you change the speed setting, the calculated routes will be different.

- 1 In **Main Menu** , select **Change settings** .

- 2 Choose **Speed** .

Change settings: Speed		
Motorway	100	
Subsidiary motorway	90	
Main road	70	
Link road	50	
Important local road	40	
    		

- 3 Select a type of road (for example **Motorway**). Select the numeric value (for example 100). In the **Alarm speed** screen, type a different value and confirm your choice .

Motorway					
100					
0	1	2	3	4	5
6	7	8	9	<---	
    					

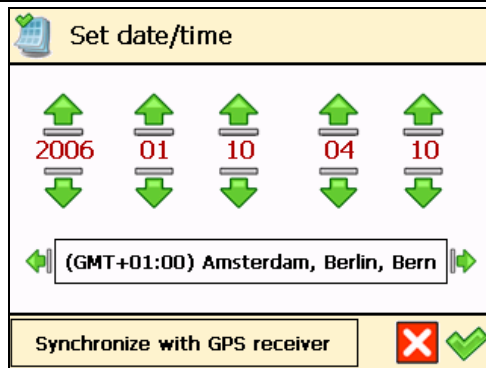
- 4 When you configured all speed values, confirm them .

Set date/time

You can modify the date and time displayed by your Navig8r.

- 1 In **Main Menu** , select **Change settings** .

- 2 Choose **Set date/time** .



3 The first three controls represent the date (year-month-day). The last two controls represent the time (hour-minutes). Use the up arrow or the down arrow to select the correct values.

4 Use the back arrow or the next arrow to select your time zone.

5 Select **Synchronize with GPS receiver** to set the date and time, based on the selected time zone and the available GPS information.

6 Confirm your choice .

Set Time/Date may only display Time zone selection option. This is normal for some versions!

Vertical turn arrows / Horizontal turn arrows

Would you prefer to see the driving instructions (turn arrows) on the right side of the navigation screen, or at the bottom of the navigation screen? Choose the option you prefer.

1 In **Main Menu**



, select **Change settings**



2 Choose **Vertical turn arrows**



to display the driving instructions on the right side of the screen.



Choose **Horizontal turn arrows**







to display the driving instructions at the bottom of the screen.

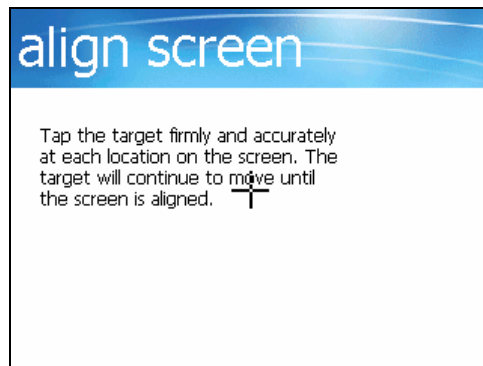


This option is available only for certain devices!

Calibrate screen

To be sure that the screen of your device works properly, you must calibrate your screen when necessary. Calibrating means adjusting the precision and reaction of the screen.

- 1 In **Main Menu** , select **Change settings** .
- 2 Choose **Calibrate screen** .
- 3 Select & hold your stylus on the cross icon . You must select the screen 5 times: first in the centre, then in the 4 corners of the screen.



- 4 Select the screen again to save your settings.

Define your navigation experience




Points-of-interest (POI)


Well, you travelled a lot and saw many wonderful places. Now it's the right moment to organize the locations you visited during your trips. Define your personal categories of points-of-interest. Add locations to your POI categories. Set advanced warnings.

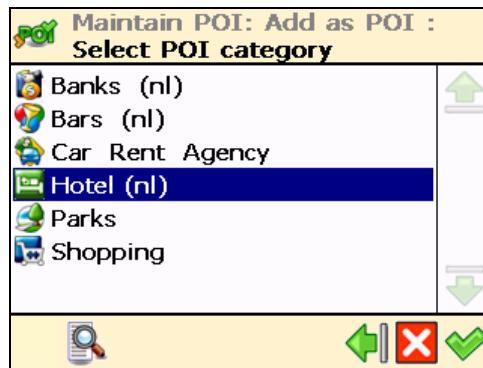
Maintain POI

Add, rename or remove points-of-interest.


Add as POI

- 1 In **Main Menu** , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI** .
- 3 Choose **Add as POI** .






- 4 Select a user-defined POI category and confirm your choice . Any POI must belong to a POI category.

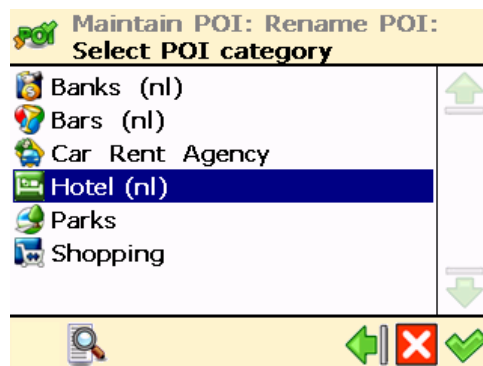



 You cannot continue if there isn't at least one user-defined POI category!

- 5 Decide how to find the POI you want to add. For details about finding locations, read the **Working with locations** chapter. Confirm  to save the selected location as a POI to the current category.

Rename POI

- 1 In **Main Menu** , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI** .
- 3 Choose **Rename POI** .
- 4 Select a user-defined POI category and confirm your choice .



- 5 Select the point-of-interest you want to rename, then confirm your choice .



















- 6 Change the name of the selected POI.

POI Rename POI							
Amsterdam Nova Hotel [Amsterd ←							
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		,	.	123	←	✓











- 7 Confirm your choice ✓.

Remove POI

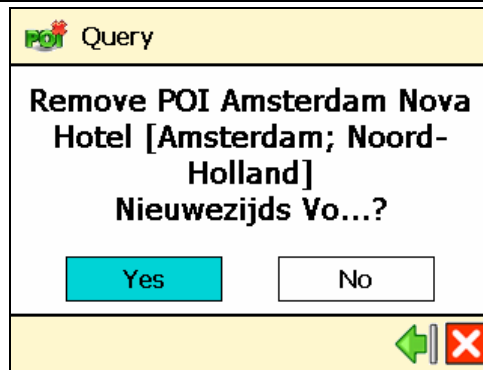
- 1 In **Main Menu** , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI** .
- 3 Choose **Remove POI** .
- 4 Select a user-defined POI category and confirm your choice ✓.

Maintain POI: Remove POI: Select POI category	
 Banks (nl)	 
 Bars (nl)	
 Car Rent Agency	
 Hotel (nl)	
 Parks	
 Shopping	
   	

- 5 Select the point-of-interest you want to delete, then confirm your choice ✓.

POI Select a POI	
 Amsterdam Marriott Hotel [A...	 
 Amsterdam House Hotel [Am...	
 Amsterdam Nova Hotel [Ams...	
 Apollofirst [Amsterdam; Noo...	
   	

- 6 Select **Yes** to confirm that you really want to delete this POI.








Maintain POI category

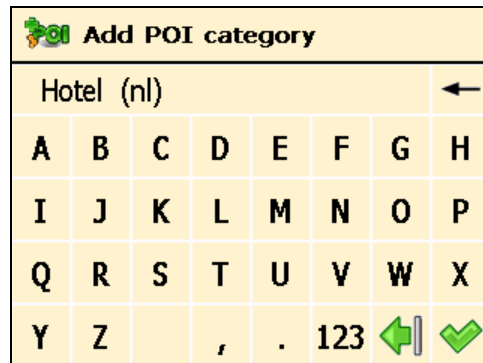
Add, rename or remove POI categories.

Keep in mind that there are two kinds of POI categories:

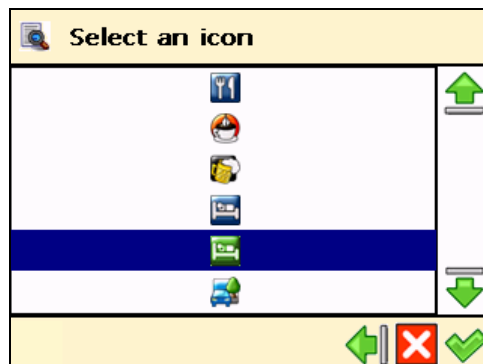
- **pre-installed categories** – These POI categories belong to the geographic map. You cannot modify or remove them.
- **user-defined categories** – You can add and modify these POI categories.

Add POI category






- 1 In **Main Menu** , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI category** .
- 3 Choose **Add POI category** .
- 4 Type the name of the new category, for example *Hotel (nl)*. Confirm your choice .

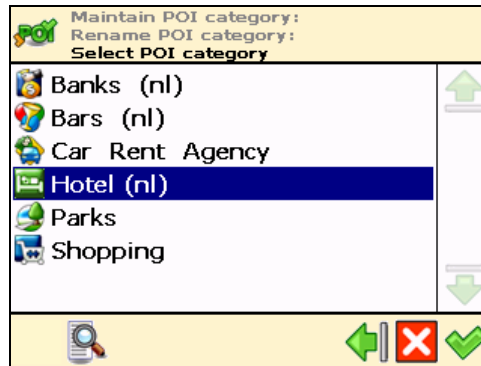


- 5 Select a relevant icon for the new POI category, and confirm your choice .

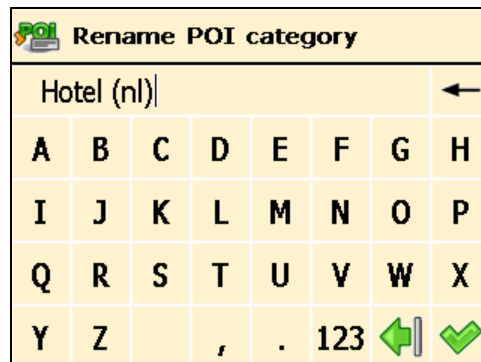


Rename POI category






- 1 In **Main Menu**  , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI category** .
- 3 Choose **Rename POI category** .
- 4 Select a user-defined POI category and confirm your choice .

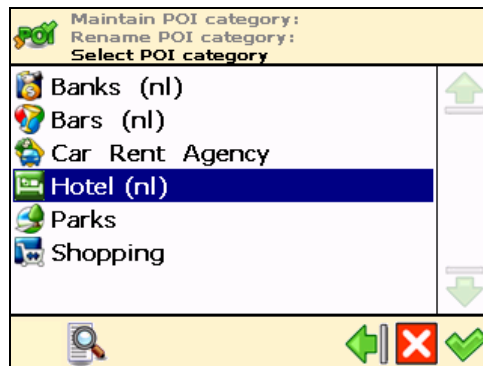


- 5 Change the name of the selected POI category and confirm your choice .

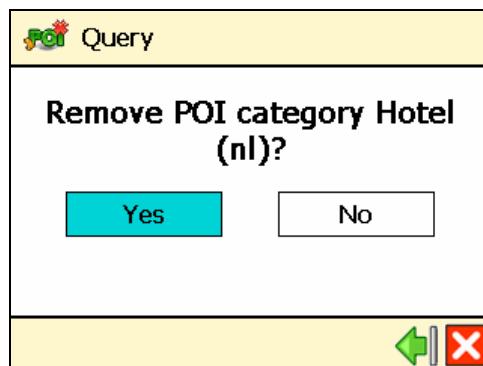


Remove POI category

- 1 In **Main Menu**  , select **Points-of-interest (POI)** .
- 2 Choose **Maintain POI category** .
- 3 Choose **Remove POI category** .
- 4 Select the user-defined POI category you want to delete, then confirm your choice .



- 5 Select **Yes** to confirm that you really want to delete this POI category.







 When you delete a POI category, all points-of-interest belonging to that category are also deleted!

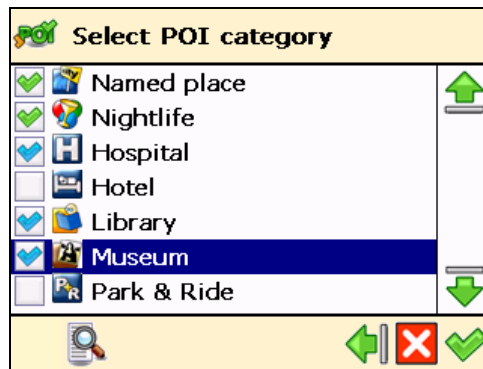
POI alarm




You are on holiday. You are driving to your holiday destination. Wouldn't it be nice to know, in advance, that a gas station or a hotel is 1 km ahead of you, along your route? Activate your **POI alarm**! You will never miss an important location.

1 In **Main Menu**  , select **Points-of-interest (POI)** .

2 Choose **POI alarm** .

3 Select a POI category and confirm your choice . This means that, during navigation, you will be warned in advance that you are approaching points-of-interest from this POI category along your route. For example, select the POI category **Museum**; this means that you will be warned when you are approaching a museum. Each category has its own icon, for example  for **Hospital**,  for **Library** or  for **Museum**.



-  means a POI category previously configured for **POI alarm**.
-  means a POI category you have just selected for **POI alarm**.
-  means a POI category that is currently ignored by the **POI alarm**.

 You can select and configure several categories at the same time! The same warning type, warning distance and warning sound will be applied to all categories you selected!

4 Select the type of warning you prefer and confirm your choice .

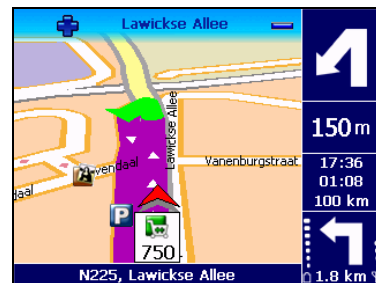
Icons and distance in top left corner




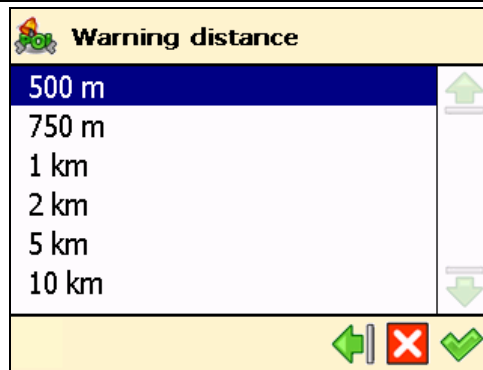
Icons and distance in top right corner



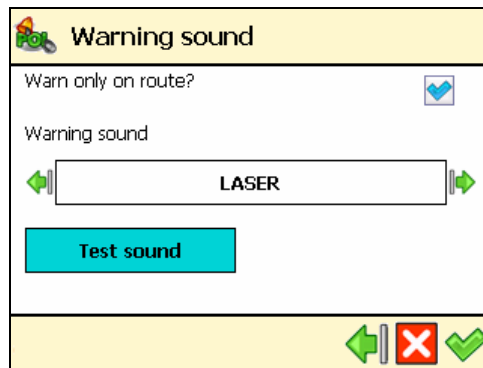
Icons and distance at GPS location



5 Select at which distance from the point-of-interest you want to receive a warning and confirm your choice .



- ⑥ Select the warning sound and confirm your choice
- **Warn only on route?** – When selected, you will be warned only about points-of-interest along your route; when deselected, you will be warned about any points-of-interest along and around the route.
 - **Warning sound** – Select a sound that you like. Select the left arrow or the right arrow to scroll the list of available sounds.
 - **Test sound** – Select and listen to the selected sound.






Speed and Red Light Camera alarm


- ① In **Main Menu** , select **Points-of-interest (POI)** .

- ② Choose **POI alarm** .

- ③ Select a POI category and confirm your choice . This means that, during navigation, you will be warned in advance that you are approaching points-of-interest from this POI category along your route. For example, select the POI category **Speed or Redlight**; this means that you will be warned when you are approaching a Fixed Speed Camera or Red Light Camera.

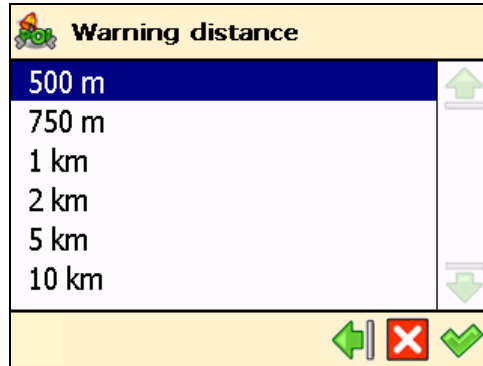
-  means a POI category previously configured for **POI alarm**.
-  means a POI category you have just selected for **POI alarm**.
-  means a POI category that is currently ignored by the **POI alarm**.




 You can select and configure several categories at the same time! The same warning type, warning distance and warning sound will be applied to all categories you selected!

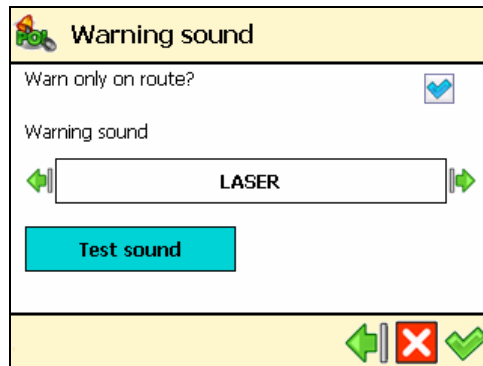
 Speed and Red Light cameras are being added to the roads all the time. Some safety cameras may not be listed in the data base. Please drive carefully!

- ④ Select the type of warning you prefer and confirm your choice : (Please see POI ALARM for information on ICON warning location selection).
- ⑤ Select at which distance from the point-of-interest you want to receive a warning and

confirm your choice .



- ⑥ Select the warning sound and confirm your choice .
- **Warn only on route?** – When selected, you will be warned only about points-of-interest along your route; when deselected, you will be warned about any points-of-interest along and around the route.
 - **Warning sound** – Select a sound that you like. Select the left arrow  or the right arrow  to scroll the list of available sounds.
 - **Test sound** – Select and listen to the selected sound.



Favourites

There are many locations that you visit frequently and are of great importance to you. Save these locations as your favourites – one time only! Add these favourites to your trips – over and over again!

Use the **Favourites** menu to set your home address and your office address. You can also add favourites, rename favourites and remove favourites.

Set home address

- ① In **Main Menu** , select **Favourites** .

- ② Choose **Set home address** .

- ③ Type the name of the location you want to find and confirm your choice .

Set home address									
Amst Str									←
A	B	C	D	E	F	G	H		
I	J	K	L	M	N	O	P		
Q	R	S	T	U	V	W	X		
Y	Z		,	.	123	←	→	✓	

- 4 In the list of results, select the address that you want to add as your home address. Select the filter if necessary. Confirm your choice ✓ to continue.

Set home address	
🏠 A.A.H. Struijckenkade [Amst...	↑
🏠 Anton Struikstraat [Amsterda...	
🌍 Bourbon Street [Amsterdam;...	
🏠 Burgemeester Stramanweg [...]	
🏠 Burgemeester Stramanweg [...]	
🏠 Burgemeester Stramanweg [...]	
🏠 Burgemeester Stramanweg [...]	↓
🔍 Burgemeester Stramanweg [Amstelveen;]	← → ✗ ✓

- 5 A summary report is displayed. Select ✓ to finish.

Set home address
<p>New home address:</p> <p>Burgemeester Stramanweg [Amstelveen; Noord-Holland] (1191)</p>
✓

Set office address

- 1 In **Main Menu** , select **Favourites** .
- 2 Choose **Set office address** .
- 3 Type the name of the location you want to find and confirm your choice ✓.

Set office address							
Amst Bus							←
A	B	C	D	E	F	G	H
I	J	K	L	M	N	O	P
Q	R	S	T	U	V	W	X
Y	Z		,	.	123	←	✓




- 4 In the list of results, select the address that you want to add as your office address. Select the filter if necessary. Confirm your choice ✓ to continue.

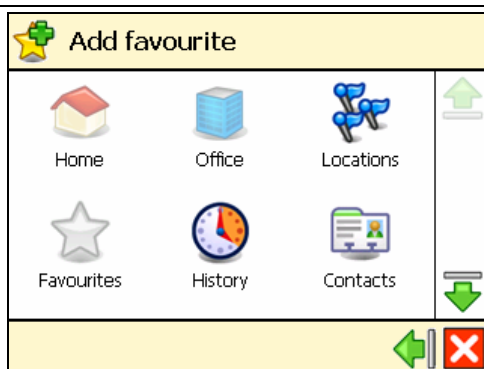
Set office address	
Business Parking [Amsterda...	
Busken Huetstraat [Amsterda...	
Buskenblaserstraat [Amsterd...	
Bussumstraat [Amsterdam; N...	
Canal Bus [Amsterdam; Noor...	
Citroën Nederland B.V. [Ams...	
Ford Nederland B.V. [Amster...	
Citroën Nederland B.V. [Amsterdam; Noord-Holland]	

- 5 A summary report is displayed. Select ✓ to finish.

Set office address
<p>New office address:</p> <p>Citroën Nederland B.V. [Amsterdam; Noord-Holland] Stadionplein 26 Tel: +(31)-(0)800-0226090 Business facility</p>

Add favourite

- 1 In **Main Menu** , select **Favourites** .
- 2 Choose **Add favourite** .
- 3 Decide how to find the favourite you want to add. For details about finding locations, read the **Working with locations** chapter.



- 4 Select to save the selected location as a favourite location.

Rename favourites

- 1 In **Main Menu** , select **Favourites** .
- 2 Choose **Rename favourites** .
- 3 Select the favourite destination you want to rename and confirm your choice .



- 4 Change the name of the selected favourite and confirm your choice .



Remove favourites

1 In **Main Menu**




, select **Favourites**



2 Choose **Remove favourites**

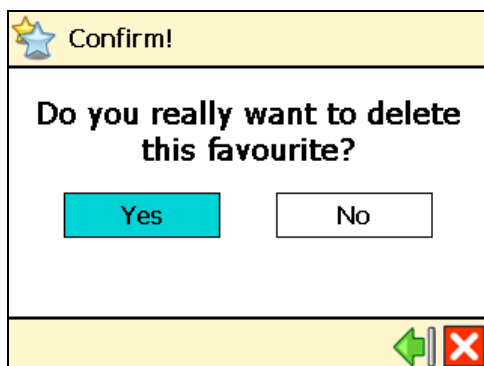


3 In the list of results:

- Select **Delete**  to delete the selected favourite;
- Select **Delete all**  to delete all favourites.



4 Select **Yes** to confirm that you really want to delete this favourite.



Appendix

Installing other geographic map(s) and voice instructions on the Memory Card

You can (re)install the navigation software, geographic map(s) and voice instructions from the enclosed back-up CD(s) onto your memory card.

When you use the installation CD(s) for the first time, you first have to manually format your memory card (see **Formatting your Memory Card** below for how to do this). If you have completed an earlier installation using the CD(s), you can immediately proceed with the steps below.

1. Connect the memory card reader & writer to the USB port of your computer, then insert the memory card into the memory card reader & writer and the CD into the CD drive.
2. The installation should start automatically. If it does not start, please run *setup.exe* from the CD(s).
3. Select the language you want the installation to be performed in, e.g., "English", and click **Next**.
4. Click **Next** to continue.
5. Select the drive where the files should be installed. Click **Next** to continue.
6. Read the license agreement carefully, select the first option and click **Next** to continue.

*If geographic map(s) and voice instructions are already installed on your memory card, choose the relevant option and click **Next** to continue:*

- **Modify** to select new components to install or the components to remove (see steps 7 to 10 below).
 - **Repair** to reinstall the components that were previously installed (see steps 7 to 10 below).
 - **Remove** to remove the installed components (see step 10 below).
7. Select the language of the voice instructions (e.g., "English") you want to install onto the memory card. Note: The default language is identical to the Setup Language. Click **Next** to continue.
 8. Select the geographic map(s) you want to install onto the memory card (e.g., "United Kingdom & Ireland"). Click **Next** to continue.
 9. Click **Install** to start installing the geographic map(s) and the voice instructions onto the memory card. (For products with more than one CD: please note that not all CDs are necessarily asked for during the installation process. This depends on which map(s) you have selected for installation in step 8).
 10. Click **Finish** to complete the installation / maintenance process. The geographic map(s) and voice instructions are now installed on your memory card and can be used for navigation.

Formatting your Memory Card

Formatting the memory card maximizes the free space on the memory card and optimizes the speed of reading and writing files from/onto the memory card.

Warning:

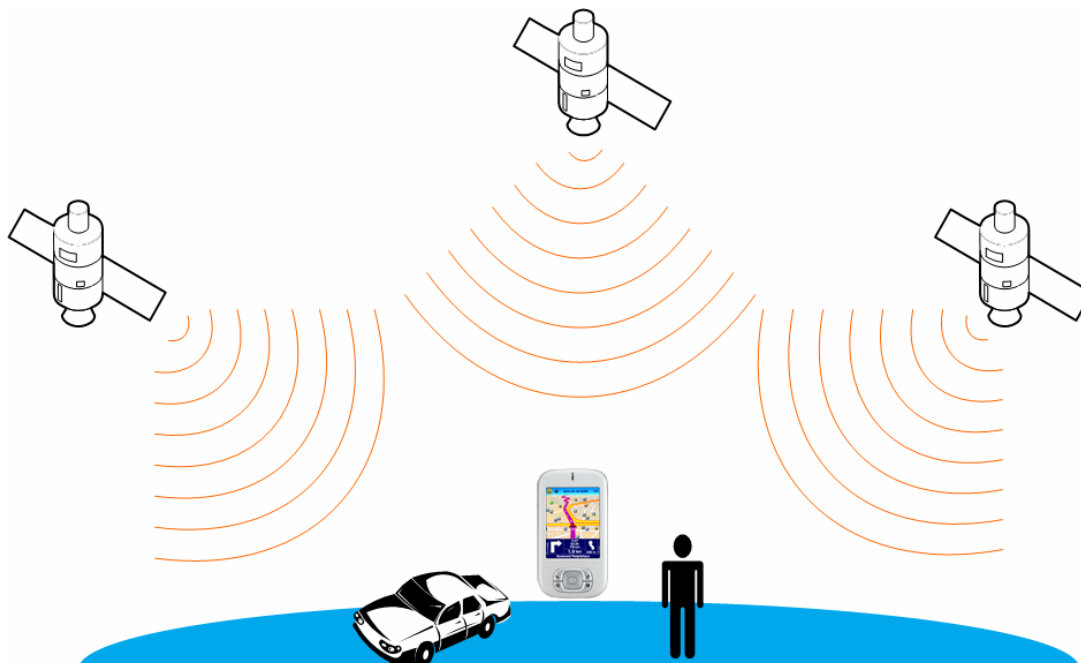
Formatting will erase ALL data on the memory card. Note that your Navig8r can always be restored on your memory card using the CD(s), but you may want to backup other data (e.g., photographs or MP3s) that you have stored on the memory card.

1. Insert your memory card into the memory card reader & writer.
2. Connect your memory card reader & writer to a USB port of your PC.
3. Open (double-click) **My Computer** on your PC. The corresponding memory card appears in the **Devices with Removable Storage** section as "Removable Disk". Make sure this is the correct memory card (e.g., disconnect the memory card reader & writer and verify that the disk disappears from the list; next, reconnect your memory card reader & writer).
4. Click on the right button of the mouse on the identified Removable Disk and choose "Format..." Select "FAT" (not "FAT32") under "File system" and click **Start**. Take good notice of the contents of the warning message. If you agree, click **OK**. The memory card will be formatted, erasing ALL data on it!
5. The "Format Complete" dialog appears after 10 seconds. Click **OK**, then click **Close**.

How does GPS work?

The Global Positioning System (GPS) is a satellite-based navigation system made up of a network of 24 satellites placed into Earth's orbit. GPS works in any weather condition, anywhere in the world, 24 hours a day. There are no subscription fees or setup charges to use GPS.

A GPS receiver must be locked on to the signal of at least three satellites to calculate a 2D position (latitude and longitude) and track movement. With four or more satellites in view, the receiver can determine your 3D position (latitude, longitude and altitude).



Quick Reference Card - Navigate to a location

Use this printable Quick Reference Card to easily find the steps to follow in order to navigate to a location.






Navigate to your home address

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Home** .





Navigate to your office address

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Office** .





Find an address and navigate to it

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Locations** .
- 3 Type the name of the city. When you have entered all search strings, confirm them .
- 4 Wait for a few seconds. When the list of results is displayed, pick out the location that you are looking for. Confirm your choice .






Navigate to a favourite location

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Favourites** .
- 3 The list of locations you have saved before as favourites is now displayed on the screen. Select the location you need and confirm your choice .






Navigate to a recently visited location (History)

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **History** .
- 3 The list with the locations you have visited recently is now displayed on the screen. Select an item in the list and confirm your choice .






Navigate to a contact

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Contacts** .
- 3 From the list of available contacts, select the contact you need and confirm your choice .
- 4 From the list of available addresses, select the location you need and confirm your choice .






Navigate to a POI around your GPS position

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **POI around GPS position** .
- 3 Select a relevant POI category and confirm your choice .
- 4 Select an item from the list and confirm your choice .





Navigate to a POI around your destination

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **POI** around destination .
- 3 Select a relevant POI category and confirm your choice .
- 4 Select an item from the list and confirm your choice .



Find a point on the map and navigate to it

- 1 In **Main Menu** , select **Navigate to** .
- 2 Select **Point on map** .
- 3 The map and your current position are displayed. Select & hold and drag the map in the desired direction. When you see on the map the location of your memories, select on it. The pointer  indicates this location on the map.
- 4 Select **Navigate to**  to add this location as your destination.

Navigate to a destination via intermediate points (Navigate via)



- 1 In **Main Menu** , select **Navigate via** .
- 2 Select a single waypoint and then confirm your choice .
- 3 Select **Yes** and go to step 4 if you want to add other locations as additional stopovers to your trip. Select **No** to start navigating.
- 4 In **Add waypoint**, select another location for your trip. When you added all waypoints, confirm them  and then select **No**.

Plan a route

- 1 In **Main Menu** , select **Plan a route** .
- 2 Add your departure location.
- 3 Add your first destination location.
- 4 Select **Yes** and go to step 5 if you want to add other locations as additional stopovers to your trip. Select **No** and go to step 6 to display the map and the departure location.
- 5 In the **Destination** screen, select the second destination for your trip.
- 6 The route is calculated. The entire route is shown on the map.

Select **Navigate to**  to start travelling along the route you planned.

Tips

- When entering an address, try not using road types in the search string you enter; For Example if you are looking for "123 smith street, Smithville", try entering "123 Smith" and then  to confirm your choice.
- When presented with the search findings use the  filter to refine your search.
- Some streets are said to be in one suburb but can be officially recorded in another. Please check streets with the same name in surrounding suburbs of your destination if not shown on your first search.
- Check the spelling to ensure that the name is correct.

Customer Support

If you have any questions regarding the use of your Navig8r, please send an e-mail to support@laserco.com.au. You can also visit the Navig8r web site (<http://www.Nvaig8r.com.au>) from time to time in order to stay informed about updates.

To report map errors please visit <http://www.navteq.com> and use the map reporter link.
Disclaimer

1. Location measurement with a GPS receiver should not be used for precise location measurement. Therefore you should never rely solely on the location measurement by the GPS receiver.
2. All digital cartography is to a certain degree inaccurate and incomplete. Therefore you should never rely solely on the cartography provided by this product.
3. You agree that the personal data you provide by using this product may be used to provide the services of this product to you and that these personal data may be transferred outside Australia.
4. Points Of Interest (POI) data are supplied as is. Laser Corporation cannot guaranty the accuracy of any data contained in the POIs. This includes Speed and Red Light Cameras. It is the drivers responsibility to ensure that they are driving within the law at all times.
5. When you are using hardware and software navigation aids like this product in a vehicle, it is your sole responsibility to place, secure, and use these aids in such a manner that they will not cause accidents, personal injury or property damage, or in any manner obstruct your view. You, the user of this product, are solely responsible for observing safe driving practices at all time. While driving keep your hands on the wheel and your eyes on the road. Do not manipulate this product while driving but park the vehicle first. **LASER CORPORATION AND ITS SUPPLIERS HEREBY DISCLAIM ALL LIABILITY FOR ANY USE OF THIS PRODUCT IN A WAY THAT MAY CAUSE ACCIDENTS, DAMAGE OR VIOLATION OF THE LAW.**